

#### **Contact details**

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#### **About Me**

As a front-end developer, I don't just write code I create solutions. Over the past couple of years, I've worked on a wide range of tasks, from building responsive, user-friendly features to troubleshooting complex issues. But what truly sets me apart is my adaptability and willingness to step outside of my role whenever necessary.

# **Employment**

## **Frontend Developer**

#### **Cybernet Entertainment**

Jan 2023 - Jan 2025

- Developed and optimized UI/UX features, ensuring smooth navigation, modern visual effects, and engaging user interactions.
- UI/UX improvements, introducing scroll-based animations, hover effects, skeleton loaders, lazy loading, and dynamic layouts for improved engagement.
- Designed and implemented high-quality animations and transitions, enhancing user experience and making interfaces feel
  more interactive.
- Built and maintained an NPM component library containing reusable UI components such as:
  - Modals (Login, Signup, Alerts, Confirmation)
  - Sliders & Carousels
  - Custom Buttons & Form Elements
  - Theming and Design System Components
- Designed and developed category-based filtering, sorting, and tagging systems for content organization, improving user engagement and discoverability.
- Implemented real-time messaging features, ensuring seamless in-app communication for users.
- Developed React Native applications for KinkyClips, launching the app on both Google Play Store and Apple App Store.
  - Integrated and optimized third-party services, including:
  - Authentication (OAuth, JWT, Two-Factor Authentication)
  - Analytics (User behavior tracking, A/B testing integration)
  - Payments
- Optimized AWS Lambda functions for automatic video preview generation, reducing processing time and improving user experience.
- Led UI improvements with advanced CSS and Tailwind effects, enhancing visual appeal and usability.
- · Worked on application performance improvements, reducing load times and enhancing scalability.
- Worked on complex pagination with infinite scrolling, ensuring smooth navigation in data-heavy applications.
- Technologies Used: React.js, Next.js, Remix, React Native, TypeScript, Tailwind CSS, Framer Motion, Zustand, Redux, WebSockets, REST APIs, GraphQL, OAuth, JWT, Two-Factor Authentication, AWS Lambda, Vercel, Notion, Jira, Figma, Git/GitHub

# **Software Developer**

#### **SMEDIX Inc**

Sep 2022 - Dec 2022

- Developed and optimized applications using React.js and TypeScript, ensuring high performance and maintainability.
- Implemented reusable UI components, enhancing the application's scalability and reducing development time.
- Closely collaborated with backend teams to integrate RESTful APIs and ensure seamless data flow between frontend and backend.
- Debugged and resolved UI/UX issues, improving responsiveness and accessibility across multiple devices.
- Followed Agile methodologies, participating in daily standups, sprint planning, and code reviews.
- Implemented complex form handling with validation using React Hook Form and TypeScript.
- Analyzed Delphi codebase as part of a migration strategy to C++

Technologies Used: React.js, TypeScript, .NET(training), Delphi (Training), REST APIs, Git, Agile (Scrum)

# **Junior Fullstack Developer**

#### **Advartes**

Jun 2022 - Sep 2022

- Worked on full-stack web applications, developing frontend interfaces and integrating backend APIs.
- Implemented dynamic UI elements using HTML, JavaScript, and Tailwind CSS for a modern, responsive design.
- Gained experience with Node.js, working on server-side logic and API development.
- Utilized Git for version control, managing pull requests, branches, and collaborating with team members.
- Enhanced debugging skills, resolving JavaScript errors and optimizing performance.
- Technologies Used: HTML, JavaScript, CSS, Tailwind CSS, Node.is, Git/GitHub, Agile Development

# **Frontend Developer**

#### **Fluid Trends**

Jan 2022 - Jun 2022

- Developed and integrated UI/UX interfaces, ensuring seamless user experiences and responsive designs. Implemented dynamic UI elements using HTML, JavaScript, and Tailwind CSS for a modern, responsive design.
- Worked with multiple JavaScript frameworks (Vue.js, React.js, jQuery), building interactive frontend components.
- Styled applications using Bootstrap, SASS, and Tailwind CSS, creating visually appealing and consistent designs.
- Implemented state management techniques, improving application performance and user interactions.
- Gained experience with TypeScript, improving code maintainability and reducing runtime errors.
- Followed best practices for accessibility and cross-browser compatibility, ensuring a smooth experience for all users.
- · Integrated third-party libraries for enhanced functionality, including modals, sliders, and form validation.
- Technologies Used: JavaScript, TypeScript, React.js, jQuery, Bootstrap, Tailwind CSS, SASS, Git/GitHub, Remix, Node.js

#### **Projects**

# Dev Journey (Personal Project)

Live: dev-journey-five.vercel.app

#### Overview:

- Dev Journey is a personal learning and portfolio website, created to experiment with modern frontend development techniques and improve hands-on experience with Remix, React, and TypeScript.
- The project integrates authentication, gamification, and dynamic UI components, making it an interactive and evolving learning platform.
- It serves as a sandbox to test and implement best practices, UI patterns, and performance optimizations.

#### 📌 Key Features:

#### Authentication & Backend (Supabase)

- Integrated Supabase as the backend, handling authentication, database storage, and user management.
- Supports Google, GitHub, and email-based authentication via Supabase Auth.
- Includes a guest login mode, allowing users to explore without creating an account.
- · Users can upload custom avatars and personalize their profile.

#### **Gamification & Achievements**

- Introduced a progression system, allowing users to earn points and unlock achievements based on interactions.
- Achievements unlock additional customization options, such as animated avatars and new themes.
- · Designed to encourage user engagement and long-term interaction with the platform.

#### Theming & UI Customization

- Developed **four distinct themes**, allowing users to switch between different visual styles.
- Built with Tailwind CSS, ensuring a modern, responsive, and scalable design.
- Implements dark, light, retro, multi-color mode support and adaptive UI elements based on user preferences.

#### Ul Components & Features

- Showcases a variety of interactive UI components, designed for hands-on learning:
  - o Radix UI Components (Tabs, Tooltips, Accordions, Dialogs)
  - Framer Motion animations for smooth UI transitions and micro-interactions

- Prism React Renderer for syntax highlighting and code examples
- Breakpoint indicator in the corner, displaying real-time responsive design details.
- Each UI element includes an explanation, describing its implementation and purpose.

#### Performance & Optimization

- Built with Remix & Vite, leveraging server-side rendering (SSR) and static site generation (SSG) for optimal performance.
- Implements lazy loading, code splitting, and caching to improve page speed and efficiency.
- Optimized for SEO and accessibility, ensuring a smooth and inclusive user experience.

Technologies Used: Remix, React, TypeScript (TSX), Tailwind CSS, Tailwind Merge, Prettier, Framer Motion, Radix UI, Heroicons, Lucide Icons, Supabase (Auth & Database), ESLint, PostCSS, Vite, Vercel

# Kinky Al Chat (Real-Time Al Chat System)

### Live: chat.kink.ai

- A real-time Al-powered chat platform, designed for seamless user interactions, message filtering, and smart auto-suggestions.
- Built with React.js & Next.js, utilizing WebSockets for instant message delivery.
- Al Chat System: Developed a smart conversation engine with auto-suggestions and real-time responses.
- Search & Filters: Implemented advanced search, allowing users to filter conversations, messages, and contacts.
- · User Tagging & Reactions: Added reaction support, tagging functionality, and conversation sorting for improved engagement.
- Real-Time Updates: Integrated typing indicators, read receipts, and offline message queueing for a smooth chat experience.
- Theming & UI: Designed a sleek, responsive chat UI with dark/light mode support.

# KinkyClips (Mobile & Web Application)

# Live: kinkyclips.com

- Developed a React Native mobile app for both Google Play Store & Apple App Store.
- Built an admin dashboard with moderation tools, analytics, and creator management features.
- Integrated advanced video processing, adaptive streaming, and thumbnail previews.
- Implemented secure payment gateways with subscription models and wallet-based transactions.
- Designed category-based filtering, search, and tagging systems for better content discovery.
- Added in-app notifications and real-time updates for a seamless experience.
- Implemented immersive UI effects, including smooth transitions, hover animations, and dynamic layouts.

## Admin Dashboard for KinkyClips (Content Moderation & Analytics Platform)

- A dedicated admin panel built to manage content, users, and financial transactions for the KinkyClips platform.
- Includes advanced analytics and automation tools for efficient moderation.
- Analytics & Performance Tracking: Developed an analytics dashboard to monitor user engagement, sales, and content trends.
- Content Moderation: Implemented automated approval workflows, reducing manual moderation time.
- Marketing & Campaigns: Added tools for promotional campaigns and targeted user segmentation.
- Payment Tracking: Integrated Stripe API for secure revenue tracking and transaction history.

# **Secure User Database**

- Designed and built a secure user database with encrypted storage, role-based permissions, and API authentication.
- Developed advanced search and filtering with pagination, allowing queries based on:
  - o Name, country, phone number, gender, and custom attributes
  - o Sorting by date, activity, and account status
- Integrated Two-Factor Authentication (2FA) and OAuth-based authentication for enhanced security.
- Developed session management and user tracking logs for compliance and auditing.

# NPM Component Library (Reusable UI Components for Multiple Projects)

- Built and maintained an NPM dependency containing reusable UI components:
  - o Modals, Sliders, Input Fields, Forms, Buttons, Notifications, and Dropdowns
  - o Theming support with Tailwind-based customizations
  - o Dark mode, accessibility improvements, and mobile responsiveness
- Optimized components for React, Remix, and React Native, ensuring cross-project compatibility.

#### Skills & Technologies

#### Frontend Development

- Frameworks & Libraries: React.js, Next.js, Remix, React Native, Vue.js
- UI/UX Design & Styling: Tailwind CSS, Styled Components, Bootstrap, SASS, Chakra UI
- Animations & Effects: Framer Motion, GSAP, CSS Transitions, Scroll-based Animations
- State Management: Zustand, Redux, React Context

# a Authentication & Security (Frontend)

- Implemented Frontend Authentication: JWT, OAuth, Two-Factor Authentication (2FA) UI flows
- Worked with BE authentication setups (API-based login, session handling)
- Protected routes & role-based access on the frontend

# Mobile Development

- Cross-Platform Development: React Native (iOS & Android)
- · Mobile UI Optimization: Responsive Layouts, Gesture-based Navigation, Performance Enhancements
- App Store Deployment: Google Play & Apple App Store

# Performance Optimization

- Code Splitting & Lazy Loading to enhance performance
- Image & Video Optimization, including thumbnail generation & adaptive streaming
- Caching & Prefetching Strategies for faster load times

# X Development Tools & Workflow

- Version Control: Git, GitHub, GitLab
- Project Management & Collaboration: Jira, Notion, Confluence
- UI/UX Collaboration: Figma (Wireframing, Prototyping, Design Handoff)
- Package Management: NPM, PNPM, Yarn
- CI/CD & Deployment: Vercel, Firebase

#### Testing & Debugging

- Unit & Integration Testing: Jest, React Testing Library, Cypress, Vitest
- Performance Monitoring & Analytics: Google Analytics, Amplitude, Sentry

### Recommendations

○ "I highly recommend working with Paul. His enthusiasm and quick thinking helped our development move forward. His ability to quickly adapt to our ever-changing business requirements is a big plus."

- Robert Pop, Co-Founder & CEO | Director of Technology | Product Developer (robipop.dev)

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