KEVIN BEGIN

SOFTWARE ENGINEER

CONTACT INFO:

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SUMMARY

Software Engineer, teacher & expert communicator who thrives on teamwork & continuous learning. Proficient in Frontend Frameworks, API integration, user experience & software development.

SKILLS

- TypeScript
- JavaScript
- ReactJS
- HTML5 & CSS3
- NodeJS
- API Integration
- Git via GitHub
- Debugging
- Unit Testing
- Web Services
- React Hook Form
- React Router
- RTK Query
- Redux
- SQL
- Python
- Material UI
- Google Cloud Platform
- Tailwind CSS

EDUCATION

CareerFoundry

March - November 2021
Full Stack Immersion Certificate

Flint School of Therapeutic Massage

Certificate - 2009

PROFESSIONAL EXPERIENCE

Software Engineer

DataAnnotation | 03/2025 - Current

- Use React and JavaScript knowledge to generate applications with AI that cause models to fail in one or more ways so they can be improved
- Locate and fix app breaking bugs while evaluating different responses from multiple AI models
- Refine model responses & test extensively to create applications that are beautiful, fast, responsive, and bug free by both prompting models for improvements and coding changes myself
- Give detailed analysis of where models succeeded and failed as well as what changes were made and why they were needed

Software Engineer - Contract

Working Families Party | 09/2024 - 12/2024

- Updated React components to comply with new language and designs
- Set up dynamic redirects that reacted to a user's location
- Designed & implemented updated UI with feedback from stakeholders, consolidating existing content to keep views clean and easy to navigate
- Created new components to accommodate editable lists as well as dynamic rendering of existing content

Software Engineer

Benefits Data Trust | 12/2022 - 08/2024

- Sculpted our next generation client screening tool throughout the Software Development Life Cycle (SDLC), reducing average call times by 4 minutes & increasing our capacity to serve clients
- Created & unit tested front-end features, implementing results from quality assurance tests to debug issues, resulting in minimal time spent in triage after our soft launch
- Fetched complex sets of data by integrating RESTful API services, stitching & maintaining them through several contexts
- Collaborated with backend developers to design both an efficient SQL database architecture & API calls, reducing page load times by as much as 80%
- Practiced agile software development by planning sprints during, outlining web architecture for new features & solving complex problems creating impactful deployments
- Managed various feature branches / releases & source control using Github
- Migrated our 3 separate applications into a single NX mono-repo, cutting down on development time & package management
- Promoted career development in the engineering field as well as created & instructed an entry level boot camp covering the basics of building websites leading 2 specialists to pursue engineering in our first 6 person cohort

Benefits Outreach Specialist

Benefits Data Trust | 04/2022 - 12/2022

- Managed Client Relationships in emotionally charged situations to collect sensitive personal data
- Quickly took on additional roles in new benefit states, training and submissions by exceeding expectations in our call center
- Submitted client applications online, found workarounds for bugs, informed SOPs & worked with partners to resolve application issues