MARK FEHER

SOFTWARE ENGINEER

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Software Engineer and U.S. Green Card holder with 5+ years of experience in JavaScript, Python, React, React Native, Angular, TypeScript, and database management along with a background in sales. I effectively combine technical skills and business insights to develop user-friendly applications and improve overall user satisfaction.

SKILLS

Languages: JavaScript, Python, HTML5, CSS, JQuery, NoSQL, TypeScript

Libraries and Frameworks: React.JS, React Native, Angular, Next,JS, Express.JS, Node.JS, Django, Tailwind, Redux

Database and other: MongoDB, MySQL, PostgreSQL, RESTful API's, JSON, Git, Github, npm, debugging

EXPERIENCE

SOFTWARE ENGINEER, APB Data | REMOTE | 2024-Present

- Transformed the user experience on a platform connecting lawyers and clients by redesigning the frontend with Ionic, Angular and TypeScript, increasing user engagement and satisfaction by 30%.
- Developed a cross-platform app, ensuring seamless performance on web, Android and Ios platforms, and boosting retention by 25%.
- Implemented MongoDB for efficient, scalable data storage, improving data retrieval times by 40%.
- Enhanced performance by refactoring code and applying best practices, reducing load times by 50% improving user interactions.

SOFTWARE ENGINEERING FELLOW, GENERAL ASSEMBLY | REMOTE | 2023

- Enhanced performance by refactoring code and applying best practices, reducing load times by 50% improving user interactions.
- Completed an intensive 12-week full-time Software Engineering program focused on computer engineering princip; es and software development methodologies, accumulating 500+ hours of immersive training and hands-on projects.

FULL-STACK DEVELOPER, TECNOCASA | BUDAPEST | 2019-2021

- Streamlined and optimized website functionalities, using React.JS, Material-UI, HTML, CSS
- Ensured compliance, structured search, and system integrity with MongoDB, Express.JS, REST APIs.
- Engineered an internal system, using Django and Python, empowering agents to oversee properties and their respective owners.
- Collaborated within a compact team of developers, fostering a culture of excellence through seamless teamwork and mutual support

SOFTWARE DEVELOPMENT PROJECTS

<u>Lawmato</u> | IN PROGRESS | Team project | Full-Stack-Developer | Angular, TypeScript, Ionic MySQL, A web and mobile app that enables lawyers and clients to connect on legal matters.

- Contributed to the successful deployment on both the App Store and Google Play, reaching 15% of the target user base within the first month.
- Collaborated with an Agile team to redesign the entire front-end, resulting in a 30% boost in user engagement.
- Optimized API performance, reducing data load times by 40%, leading to faster page loads and smoother interactions.
- Improved both front-end and back-end systems, accelerating feature delivery by 25% through efficient sprint planning and execution.

BeePolaroid | Solo project | Full-Stack-Developer | Next.JS 14, Tailwind CSS, MongoDB, Express.JS A digital platform for writers to showcase poems and thoughts.

- Engineered Next.js 14 for full-stack development with server-side components for seamless MongoDB interaction.
- Integrated NextAuth.js v5 beta for authentication, implementing Google authentication through logical reasoning.
- Innovated a mobile-first, aesthetically pleasing design framework with Tailwind CSS, achieving a 50% growth in mobile page views and a 22% growth in user retention over 3 months.

EDUCATION

GENERAL ASSEMBLY | REMOTE, Certificate in Software Engineering EOTVOS LORAND TECHNICAL HS | HUNGARY, IT System and Application Operations Technician