Mazin Abubeker

Senior Full Stack Engineer

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EDUCATION

B.S. in Computer Science - University of California, San Diego

Graduated December 2020

PROFICIENT IN

Java - Spring Boot - Apache Groovy - Node.js - Python - C++ | Vanilla JavaScript (ES6+) - TypeScript - React - Vue.js - Angular

SUMMARY

Senior Full Stack Engineer with 5 years of experience building scalable SaaS platforms and complex enterprise tools across Java, Spring Boot, React/Angular/Vue.js, and cloud services. Proven success designing system architecture and shipping performant applications for 80K+ users. Passionate about clean code and design-first development.

WORK EXPERIENCE

Full Stack Software Engineer @ eBrevia

May 2024 - Present

- Headed the development of eBrevia's latest flagship product DraftPro, a Microsoft Word plugin designed to help users
 draft contracts and access AI-powered insights directly within the Word environment. Designed and implemented
 seamless integration with eBrevia cloud, enabling multi-device contract management by creating new Spring Boot
 services and augmenting the Angular frontend.
- Led the development and release of a document clustering platform. Created an algorithm using Locality Sensitive Hashing (LSH) capable of rapidly clustering projects with **10,000+ documents**. Created a UI to allow users to cluster similar documents and compare clustered documents using Google's DiffMatchPatch library.

Founding Software Engineer @ OneValley

January 2021 - May 2024

- Developed a multi-tenant SaaS virtual startup accelerator in **Spring Boot/Vue.js** that **loads 200% faster** than the legacy Confluence Server platform. Created visually engaging and accessible UI components resulting in **over a 60%** average increase in user page retention compared to the legacy platform.
- Architected and implemented an Extract, Load, Transform (ELT) analytics system using auto-track libraries and a **Redis** cache to **capture 1,000+ user behavior data points daily**, enabling data-driven product improvements.
- Led the development of three white-labeled digital accelerators responsible for **managing over 80,000 users.** Used **vanilla JavaScript/HTML/CSS** for the front-end and **Java Apache Groovy** for the application layer.
- Collaborated daily with product and business development to align product expectations and to manage deadlines.

Software Engineering Intern @ OneValley

June - October 2019 & June - September 2020

- Developed two end-to-end virtual startup accelerator platforms, enabling King Saud University and BioLabs Innovation to manage their startup ecosystems. Met weekly with the clients to showcase progress and discuss upcoming requirements and expectations.
- Used **HTML/CSS/JavaScript** and **Velocity templating** to develop responsive frontends. Implemented RESTful APIs in **Java Apache Groovy** to handle CRUD operations, cron jobs, and API integrations.

PROJECTS

Preserve.js | preservejs.vercel.app

March 2024 - June 2024

- Developed and released an open-source JavaScript library designed to persist and rehydrate form data, mitigating the risk of data loss due to accidental redirects or API errors.
- Launched a landing page to showcase the library's functionality and provide CDN installation instructions.

Therasonic | therasonic.vercel.app

January 2024 - March 2024

• Built a mood-based playlist generation app (**Vue.js/SASS**) that recommends music based on your personal preferences within the Spotify ecosystem using the Spotify Web & Recommendation API.