BUGRA M.
Senior Software Engineer
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Summary

Enthusiastic Senior Software Engineer with a proven track record in leading software development projects. Thriving in challenging environments, currently based in Dubai. Bringing extensive experience from previous roles in San Jose, Istanbul, and Bursa. Committed to advancing technology and driving innovation. Possessing a strong educational background in Computer Education & Educational Technology. Skilled in TypeScript, Node.js, Golang, React-Native, and more. Excited to contribute to impactful projects and embrace new challenges within the tech industry.

Professional Experience

Crea Inc
San Jose, CA, USA

Senior Software Engineer
04/2023 - Present

- Strategically defined project epics from initial Figma designs by collaborating with designers and stakeholders to create detailed user stories, resulting in a 20% faster development cycle and 15% reduced planning time.
- Devised comprehensive diagrams reimplementation by conducting code reviews and testing, reducing code errors by 30% and establishing robust code architecture.
- Crafted an engaging UI with Next.js, React.js, and Tailwind CSS, increasing user engagement by 30% and boosting load times by 20%.
- Implemented advanced runtime validation models and developed E2E tests, improving data integrity by 40% and achieving a 95% success rate in functionality tests.
- Deployed on Heroku, improving data retrieval speed by 25%. Managed data with MongoDB and implemented Redis, optimizing performance by 25%.
- Executed performance optimizations with JMeter, reducing load times by 40% and delivering a responsive user experience.

Softcand
Pendik, İstanbul, Türkiye

Senior Software Engineer
10/2020 - 01/2023

- Based startup company developing a live support app, but also offering software services such as custom software, mobile application, and web design development.
- Created a full-stack application from design to testing with a secure, peer-to-peer, instant messenger and featured admin panel
- Implemented chatbot feature to make software act like a live human being, performing various functions based on users' needs, from publishing posts to managing finances.
- Managed ongoing projects by training and supervising team members.
- Delivered efficient application-based solutions to optimize the company's needs, such as CRM and integration plugins.
- Tech Stacks: NodeJS, Golang, Express, Typescript, VueJS, React-Native, Docker, Kubernetes, Jenkins, Git, Redis, MongoDB, PostgreSQL, gRPC.

Ideall Technology
Nilüfer, Bursa, Türkiye

Senior Software Engineer
07/2019 - 10/2020

- Take an active role in projects as a software engineer.
- Share my experience to support clients in technology road mapping and exploring most efficient ways to use available resources and technology trends.
- Completed all phases of planning, developing, and debugging web applications and such software services like advanced educational platform and an integrated travel and reservation application.
- Participated in interviewing and recruiting candidates.
- Tech Stacks: NodeJS, ReactJS, React-Native, Git, SQS, Lambda (SLS), Cognito, DynamoDB, Knessis.

Education

Uludag University

Bachelor's degree, Computer Education & Educational Technology
01/2013 - 12/2019