AB

ABDULLAH EMIR BIRLIK

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Summary

Skilled Senior Software Engineer designs and implements new features, improves architecture and takes lead to launch new products. Excellent understanding of software design and programming principles. Meaningful experience shipping and maintaining large, complex systems.

Skills

- Product and Service Software Development
- Web and Mobile Application development
- Programming Languages: JavaScript, Python, TypeScript, Java
- Cloud Services: AWS, Azure, Google Cloud
- Continuous Integration Systems
- Analytical Thinking and Problem Solving
- JS Frameworks/Libraries: React, Redux, Angular, Vue
- Kafka, RabbitMQ
- Design and Development

- Project Documentation
- Unit Testing: Mocha, Jest, Jasmine
- Databases: MongoDB, PostgreSQL, Redis, MySQL, CouchDB
- API Design and Development
- Code and Quality Standards
- Data Structures and Algorithms
- Teamwork and Collaboration
- Agile development methodologies
- Project Management Tools: Jira, Rally

Experience

NBC Universal Studios | Orlando, FL (Remote)
Senior Software Engineer
05/2022 - 07/2023

- Coded, tested and developed solutions in alignment with project requirements
- Wrote reusable, testable and efficient code using Node with TypeScript and Javascript
- Created and maintained multiple backend applications
- Analyzed and debugged new software and features to meet business expectations
- Designed and implemented high-availability applications to meet strategic goals
- Mentored and developed junior developers and engineers to increase productivity.
- Performed code review for peers and provided recommendations for improvements

Accenture | Hartford, CT (Remote)
Application Development Specialist
10/2021 - 03/2022

- Worked on a contract role with Accenture's client Travelers Insurance
- Analyzed user needs and software requirements to determine design feasibility
- Worked on a website replatforming from start to end and produced high quality web application with React, Node.js, Jenkins, SCSS/SASS. Link to the website https://www.travelers.com/
- Developed software applications in Agile environment
- Worked on Travelers mobile application with React Native. Link to the application https://apps.apple.com/us/app/travelers-mobile/id354604876
- Created and oversaw custom client solutions leveraging knowledge of JavaScript and Typescript programming languages.

ATA Construçoes Lda | Maputo, Mozambique (Remote)
Senior Full Stack Developer
02/2016 - 09/2021

- Produced high-impact, user-friendly websites in that accomplished all business goals.
- Experienced in multiple cloud environments such as AWS, Google Cloud, Microsoft Azure
- Used variety of technologies, including ReactJS, VueJS, Django, NodeJS, Springboot, Python, HTML5, JavaScript and SQL and NoSQL Server to create new applications.
- Completed Mobile App projects in React Native.
- Communicated with and gathered feedback from customers about progress updates and worked to resolve specific concerns.
- Managed both back-end and front-end aspects of development process.
- Applied application product support to contractors located internationally.