Tyler Brennan

JAVASCRIPT DEVELOPER

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Certificates

AWS Certified Developer - Associate
Amazon Web Services
05/2024

Skills

JavaScript • Node.js • TypeScript
React • Angular • Webpack
Docker • AWS • Git
Automated Testing

Summary

JavaScript Developer with 5 years working across the stack: React and Angular on the front end, Node.js and Express on the server. Writes TypeScript with automated testing in Jest, ships Docker containers to AWS, and cut API response times by 50% on a high-traffic booking service.

Experience

JavaScript Developer 01/2023 - Present
Saguaro Travel Systems Phoenix, AZ
Booking software company serving 1,200 hotels and tour operators.

- Develop Node.js and Express APIs that process **80,000** bookings a day.
- Build React booking flows in TypeScript, raising mobile conversion 14% after a redesign.
- Containerize services with Docker and deploy them to AWS ECS through automated pipelines.
- Write automated testing suites in Jest and Cypress, lifting coverage from 40% to 82%.

Junior Software Developer 07/2021 - 12/2022
Camelback Logistics Tech Tempe, AZ
Fleet management software for regional trucking companies.

- Maintained an Angular fleet tracking app used by **600** dispatchers.
- Rewrote the Webpack build, cutting production build time from 9 minutes to 3.
- Resolved 110+ backlog bugs and reviewed teammates' pull requests in Git daily.
- Added JavaScript map features showing live truck locations on a Leaflet layer.

Student Web Developer (part-time) 09/2019 - 06/2021
Mill Avenue Web Works Tempe, AZ
Small agency building websites and booking tools for Tempe businesses.

- Created Node.js and Express back ends for **5** client booking and contact forms.
- Programmed JavaScript menus and image sliders for 20 restaurant and salon sites.
- Introduced Git branching and code review for a 4-person student team.
- Tested each site on 6 browsers and phones before launch, logging defects in a shared tracker.

Education

Bachelor of Science 05/2021
Arizona State University Tempe, AZ
Software Engineering