Jamal Price

Front End Software Engineer

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SUMMARY

Front End Software Engineer with 5 years building React and TypeScript applications for fintech and healthcare products. Ships front ends in Docker containers to AWS through automated pipelines and keeps unit testing coverage above 85%. Has worked in React, Vue and Angular codebases and moves between them easily.

SKILLS

React • TypeScript • JavaScript • Vue • Angular • HTML • CSS • Docker • AWS • Unit Testing

EXPERIENCE

Front End Software Engineer 03/2023 - Present

Oakwood Financial Technologies Raleigh, NC

Payments software company serving 900 community banks and credit unions.

- Develop React and TypeScript screens for a bank portal handling **$2B** in monthly payments.
- Package front ends in Docker images and deploy to AWS S3 and CloudFront through GitHub Actions.
- Raise unit testing coverage from 52% to 87% with Jest and React Testing Library.
- Build a shared component library used by 4 product teams, cutting duplicate UI code by 30%.

Software Engineer 06/2021 - 02/2023

Piedmont Care Software Durham, NC

Patient scheduling software used by 150 outpatient clinics.

- Built Vue scheduling views that cut appointment booking time from 3 minutes to **70** seconds.
- Maintained an Angular admin app, closing 140+ bug tickets over 18 months.
- Wrote accessible HTML and CSS forms that passed a WCAG 2.1 AA outside audit.
- Defined JavaScript client contracts for 20 REST endpoints with the backend team.

Software Developer Intern (part-time) 08/2019 - 05/2021

Triangle Research Apps Raleigh, NC

Startup building web tools for clinical research teams.

- Coded Angular forms for a study enrollment tool used at **12** research sites.
- Authored Jasmine unit tests for 60 components, catching 25 bugs before release.
- Converted 15 fixed-width CSS pages to responsive HTML and CSS grids for tablet use.

EDUCATION

Bachelor of Science 05/2021

North Carolina State University Raleigh, NC

Computer Science

CERTIFICATES

AWS Certified Cloud Practitioner

Amazon Web Services

09/2023