SHAYNE MARTIN

Full stack engineer with 6 years experience in e-commerce and payments. As a mental health advocate, I am passionate about using my skills to make a positive impact in users' lives and on the world through my approachable attitude by delivering authentic feedback and pragmatic solutions that drive product development to meet business goals and satisfy customer needs.

SKILLS

Languages: Javascript/NodeJS, C#/.NET Core, HTML, CSS, Ruby

Databases: PostgreSQL, MSSQL, DynamoDB

Frameworks/Tools: Angular 2, React, Express, jQuery, Jenkins, Git

EXPERIENCE

Capital One (Spark Pay) - Software Engineer

MAY 2012 - PRESENT

Worked on teams of various methodologies and sizes, including agile teams from 3 to 15 members, in both the Spark Pay Online Store and In-Person divisions. Roles included front-end engineer and full-stack engineer with direct involvement in technical sales for client-facing projects, independently defining and developing solutions to business needs for internal projects, as well as mentoring junior engineers.

- Scoped and built the **front-end architecture** of a new user enrollment platform that handles merchant **identity verification** and **underwriting**
- Scoped CI/CD pipeline of enrollment platform using **Jenkins** for push-button deployment as the first product in division to **launch in AWS** in production
- Identified requirements from stakeholders and independently developed a RESTful API and consuming application to identify last-known contact with users to ensure compliance with spam regulations
- Executed an automated migration of users off of a legacy system as an essential task for successful PCI DSS Level 1 validation
- Integrated with third-party APIs for domain registration and SSL purchasing on merchants' behalf

Texas Beard Company - Co-founder, Software Engineer

FEBRUARY 2014 - PRESENT

Along with 3 partners, I helped found and grow Texas Beard Company — an e-commerce business specializing in beard care products. We made \$500k+ in revenue in the first year and experienced 100% revenue growth during the second year.

- Automated order fulfillment of product lines, resulting in up to 40% cost reduction while minimizing business risk of launching new product lines
- Scoped and built internal tooling to increase efficiency in launching new product lines, reducing time-to-launch to days instead of weeks