

Bryanna DeJesus

Full Stack Developer

TECHNICAL SKILLS & TECHNOLOGIES

Skills: Full Stack Development | Agile Methodology | Software Development Life Cycle (SDLC) | Unit Testing | Object-Oriented Programming (OOP) | RESTful APIs | Version Control | Documentation | Continuous Integration & Continuous Delivery / Deployment (CI/CD) | User Acceptance Testing | Jira

Technologies: JavaScript | React | Node.js | Express | Jest | React Testing Library | Git / GitHub | Jenkins | Postman | LaunchDarkly | HTML5 | CSS | New Relic | DBever | Authorization (JWTs) | SQL (Sybase, Vertica) | NoSQL (MongoDB) | Redux Toolkit | Webpack

EXPERIENCE

MassMutual *New York, NY*

2022 – 2024

Full Stack Developer

Developed and maintained web-based application to assist financial professionals in servicing clients' policies. Worked with technical leads and developers to build application's React front end and Node.js back end.

- ❖ Contributed to company's efforts to increase number of transactions performed digitally and reduce call center volume, saving time for financial professionals and decreasing costs to company.
- ❖ Developed and integrated RESTful APIs to consume enterprise APIs, tailoring data to meet specific user needs and enhancing application functionality.
- ❖ Collaborated with enterprise API teams to drive creation of new transactions and platform features, contributing to necessary API enhancements.
- ❖ Utilized React Testing Library and Jest frameworks to conduct comprehensive testing, ensuring intended functionality and preventing unwanted side effects of new feature development.
- ❖ Partnered with quality assurance (QA) team, developing effective testing strategies to identify and resolve issues in testing environments.
- ❖ Applied internal pattern libraries built on Bootstrap-React to maintain consistency across application, creating responsive experience for users.
- ❖ Leveraged LaunchDarkly to introduce progressive feature releases and targeted feature deployment, enabling customized user experience.
- ❖ Demonstrated strong communication and collaboration by effectively presenting both personal and colleagues' work to product teams, stakeholders, and business partners, fostering alignment and driving project success.

ADDITIONAL EXPERIENCE

Open Source (Experience gained via tech accelerator OSLabs) *New York, NY*

Software Engineer, fflow

2021-2022

- ❖ Created code editor using React-Monaco-Editor to display code for custom React components generated from drag-and-drop canvas, enabling users to preview code before exporting.
- ❖ Leveraged Redux Toolkit for efficient state management, establishing single data store and communicating / managing state changes effectively.
- ❖ Configured Webpack to transpile developer packages and enable hot module reloading, optimizing development workflow and reducing build times.

Software Engineer, DocPal

2021

- ❖ Implemented Node.js and Express to manage asynchronous API calls, using JWTs to encrypt sensitive user information.
- ❖ Deployed NoSQL database, leveraging MongoDB's fast data access capabilities.

EDUCATION

Codesmith | Software Engineering Immersive Program

2021

New York University | Master of Science

2019

SUNY Binghamton University | Bachelor of Science

2017

CERTIFICATIONS

Security Journey, White Belt for HackEDU: Foundational | Web Developer

2024

Security Journey, Green Belt for JavaScript / Node.js

2023