

JORDAN SPENCER

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PROFESSIONAL EXPERIENCE

Senior Software Engineer, Nationwide Mutual Insurance

Aug. 2022 – Apr. 2024

- Collaborated with cross-functional teams to develop a public-facing sales web application, supporting diverse customer needs through three distinct user pathways, successfully launching in five states.
- Utilized Angular and TypeScript to build a scalable and maintainable front-end architecture, integrating with Contentful to allow business users to update content independently, reducing dependency on engineering.
- Partnered with UX/UI designers to transform Figma wireframes into responsive, user-friendly interfaces, ensuring design consistency and a smooth user experience.
- Led the creation of a custom validation system for the entire application, managing complex rules for over two dozen interconnected form fields, and working closely with the business requirements team to ensure data integrity and full compliance with underwriting regulations.
- Reviewed and tested pull requests to ensure high code quality and adherence to best practices, contributing to a maintainable codebase and smoother deployments.
- Volunteered as a member of the DevSecOps team, identifying and resolving security vulnerabilities across repositories, contributing to a secure codebase and helping maintain high compliance standards.

Associate Developer, Branch Insurance

Mar. 2021 – Aug. 2022

- Promoted to a full-time role after delivering high-impact work during a successful internship.
- Developed a secure, employee-facing account management web application using React and TypeScript, integrating payment processing while ensuring compliance with strict PII safety standards.
- Led the development of complex, nested webforms, managing state across multiple levels and implementing customized validation to ensure data integrity and an optimal user experience.
- Collaborated on the implementation of CI/CD pipelines within a fully serverless architecture, utilizing AWS services like Lambda, AppSync, and DynamoDB to optimize workflows and streamline deployments.
- Created custom test users with AWS Cognito, performed manual testing, wrote documentation, and participated in code reviews to uphold high code quality and maintainability.

Curatorial Assistant, Columbus Museum of Art

Sept. 2018 – Sept. 2020

- Served as the sole assistant to the entire curatorial team, collaborating across departments and managing all aspects of exhibition research, development, planning, and execution.
- Collaborated closely with artists, estates, institutions, licensing organizations, printers, and partner publishers in the production, distribution, and promotion of a major publication.

EDUCATION

Certificate, Full Stack Web Development & Java

2020

Tech Elevator Bootcamp

Bachelor of Arts, History of Art

2017

The Ohio State University

SKILLS

LANGUAGES: JavaScript (TypeScript, Node.js), Java, Python, SQL (PostgreSQL), NoSQL (DynamoDB), HTML, CSS

FRAMEWORKS & LIBRARIES: Angular, React (Redux), Django, GraphQL, Vue.js, Spring Boot, Bootstrap

DEVOPS & CLOUD: AWS (Lambda, S3, Cognito), Google Cloud Platform (Firebase), GitHub Actions, CI/CD, Containerization (Docker, LXC), Virtualization (Proxmox VE), Prometheus, Grafana, Serverless Architecture

API DEVELOPMENT & TESTING: REST Architecture, GraphQL, Postman

TOOLS & METHODS: Git, Figma, Agile/Scrum (Jira), Test-Driven Development (JUnit), Responsive Web Design

SYSTEMS: Unix/Linux, Raspberry Pi, IoT Devices, Home Server Management