

Addison Doseck

Software Engineer
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Full-stack software engineer specializing in Java, Spring Boot, Python, and JavaScript frameworks. Delivered APIs and ML solutions that cut processing time by 40% and boosted conversions by 24%. Check out doughsec.github.io for some of my projects.

Technical Experience & Projects

Software Engineer Intern	Johnson, Hall and Delong Strategies LLC	May 2025 - Aug 2025
<ul style="list-style-type: none">Championed automated ETL pipelines to process 10,000+ transcripts, cutting processing time by 40% while maintaining accuracy and data integrity.Built Python-based speech-to-text workflows (Claude/Whispr) for 50+ hours of audio per week, achieving 95%+ accuracy and seamless AWS S3 integration.Deployed dashboards (Python, JavaScript, AWS Lambda, Pandas) for 20+ stakeholders, providing real-time KPIs and system monitoring.Applied ML models (scikit-learn, Pandas) with 90%+ precision to classify conversations, reducing failed conversions by 24% and boosting engagement by 15%.Owned end-to-end delivery of transcription and analytics tools, working directly with sales leadership to define requirements and implement solutions.		

Full Stack Developer	Tech Elevator	Sep 2024 - May 2025
Nomad-Track Remote Work Travel Journal Java, Spring Boot, Vue.js, PostgreSQL		
<ul style="list-style-type: none">Developed 15+ REST APIs with Spring Boot and PostgreSQL, reducing backend defects by 20% via CI/CD integration and automated testing.Improved user retention by 25% with a Vue.js frontend featuring geolocation and interactive maps (Google Maps/Mapbox APIs).Collaborated with end users to refine requirements, improving adoption and usability.		
Salon Booking Application Java, Spring Boot, Vue.js, PostgreSQL		
<ul style="list-style-type: none">Constructed a booking system for 1,000+ client records, ensuring accurate scheduling and preventing conflicts in production.Reduced invalid bookings by 98% through third-party phone validation API integration.Enhanced UI responsiveness with Vue.js, JavaScript, and CSS, boosting session duration by 40%.		

Professional Server	Lindey's Restaurant and Bar	Jul 2021 - Current
<ul style="list-style-type: none">Coordinated service for 150+ guests per shift, balancing concurrent requests with speed and accuracy.Strengthened transferable skills in real-time problem solving, communication, and multitasking, directly applicable to software troubleshooting and agile teamwork.		

Education

Computer Science	Tech Elevator	Sep 2024 - May 2025
Full-stack program designing software systems and solutions with 800+ hours of education and application.		
B.S. Computer Engineering	The Ohio State University	Aug 2019 - May 2022
Relevant courses: Differential Equations, Software I/II, Physics I/II, Data structures and algorithms, Fundamentals of Engineering		
A.S. Computer Engineering	Columbus State Community College	Aug 2018 - May 2019
Relevant Courses: Calculus I/II/III, Statistics, Engineering Mathematics, Computer Fundamentals, Intro to programming logic		

Skills

Python | Spring Boot | JavaScript | React | JUnit/Integration Testing | PostgreSQL/SQL |
Agile/Scrum (SDLC) | CI/CD | REST API Development | Microservices | AWS/Azure | API Testing (Postman)

Certifications & Professional Development

- Google Data Analytics Professional Certificate
- Google Analytics (GA4) Certification
- JPMorgan Chase Software Engineering Virtual Experience - Forage (Java, Spring Boot, Kafka)
- FreeCodeCamp - Backend Development and APIs Certification
- DeepLearning.AI & Stanford - Machine Learning Specialization (Andrew Ng)
- LinkedIn Learning - Java Development with JetBrains