

# 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](https://doughsec.github.io) for some of my projects.

## Technical Experience & Projects

**Software Engineer Intern** Johnson, Hall and Delong Strategies LLC May 2025 - Aug 2025

- 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
- 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
- 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

- 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 & Google Analytics (GA4) Certifications
- Google Cybersecurity Specialization Certificate
- 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