John Sawyer
Junior CS Graduate of the University of Washington

SUMMARY

A proactive and technically skilled software engineer with a BS in Computer Science from the University of Washington. Experienced in creating robust web and mobile applications utilizing advanced technologies such as Next.js, Java, Python, JavaScript, Node.js, PyTorch, and sklearn. Adept at optimizing data structures and algorithms and keen on adopting machine learning to enhance software solutions. Holds key certifications, including Oracle Java, and is committed to continuous learning. Brings a solid background in leading team operations to improve service quality and operational efficiency, with over five years of experience in supervisory roles. Eager to contribute to innovative projects in a collaborative environment.

TECHNICAL SKILLS

Main Technical Skills	Ext JS, FDD, XML, Java, Python
Programming Languages	Java, Python, TypeScript
AI & Machine Learning	Amazon Machine learning services, AWS ML (Amazon Machine learning services)
JavaScript Frameworks	Angular, Ext JS
Java Frameworks	Spring Boot
Data Analysis and Visualization Technologies	k-NN (2 yr.)
Amazon Web Services	AWS ML (Amazon Machine learning services)
Deployment, CI/CD & Administration	CI/CD
QA, Test Automation, Security	Debugging (1 yr.)
Methodologies, Paradigms and Patterns	FDD
File Systems, Storage	XML
Other Technical Skills	App Service (5 yr.), Data Structures (2 yr.), Teamwork

WORK EXPERIENCE

Supervisor, Operational Efficiency Enhancement

Duration: October 2018 - September 2023

Summary: Streamlined operations and optimized order prioritization to improve efficiency at a fast-paced pizza establishment.

Responsibilities: Communication and staff coordination, leading a team, implementing communication stra

Technologies: Communication strategies, staff management tools

Tutor, Computer Science Tutoring Program

Duration: September 2022 - June 2023

Summary: Provided computer science tutoring, focusing on debugging, syntax, and data structures to assist

Responsibilities: Mentorship, offering tailored tutoring sessions, academic support in debugging, syntax con

Technologies: Various programming languages and technologies pertinent to computer science education

Delivery Associate, Delivery Optimization and Management

Duration: September 2023 - Present

Summary: Actively partaking in delivering customer-focused solutions in logistics, likely involving tracking and managing deliveries.

Responsibilities: Delivery management, ensuring optimal service delivery, adhering to performance standard

EDUCATION

- **Bachelor of Science - BS, Computer Science**
- September 2020 - June 2023
- **FastTrack Full-Stack Training Program**

CERTIFICATION

- **IntelliJ IDEA Community Edition Essential Training**
- **Nail Your Java Interview**
- **Oracle Java Certification: 1. Data Types**
- **Oracle Java Certification: 2. Operators and Decision Statements**
- **Oracle Java Certification: 3. Methods and Inheritance**