Jeremy Wolfe

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EDUCATION

University Of North Georgia　September 2017 – May 2021
Bachelor of Science in Computer Science, Minor in Mathematics　*Dahlonega, GA*

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL (Postgres, Oracle), C#, Typescript, HTML/CSS
Frameworks: Angular, Node.js, Spring, Spring Boot, Quarkus, JUnit, Bootstrap, Material-UI, jQuery, SciKit Learn, Snorkel AI
Developer Tools: Git, Docker, Kubernetes, Azure DevOps, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

EXPERIENCE

Software Developer / Development Lead　June 2021 – Present
General Motors　*Roswell, GA*

- Developed full-stack applications using Spring Boot, Angular and Python that aid in virtual vehicle testing and production
- Worked with machine learning tools such as PyTorch and TensorFlow to recognize trends in vehicle safety data
- Contributed to projects aimed at achieving zero emissions, zero congestion, and zero traffic
- Promoted to a lead position within 3 months of hire to direct project timeline and provide technical direction
- Participated as Scrum Master and led Agile and SaFe development activities, including daily stand-ups, sprint planning, and iteration demos

Student IT Technician　January 2018 – December 2020
University of North Georgia　*Dahlonega, GA*

- Provided technical support to 100+ enterprise-level systems
- Resolved 90% of technical issues within 2 hours to ensure uninterrupted workflow for university leadership during high-priority meetings.
- Assessed and troubleshoot computer problems brought by students, faculty and staff
- Developed automation using VBScript to reduce human error on managing video conferencing IP addresses campus wide

Technology Specialist Contractor　January 2017 – July 2017
JMFamily (DataScan)　*Alpharetta, GA*

- While attending college I contracted for six months to fill in for an associate at the company
- Supported a database driven wholesale audit application by using SQL to gather data and resolve problems
- Wrote technical documentation that outlined the company's current processes

PROJECTS

NSA Code Breaker Challenge | *Python, Java, IDA Pro, Ghidra*　August 2019 & August 2020

- Participated and achieved first place in the 110-day cybersecurity challenge for two consecutive years
- Learned the foundations of reverse-engineering / low-level code analysis
- Utilized Python and Java for brute-forcing tactics and software cracking

HOA Web Application | *Git, Java (SpringBoot), AngularJS, Postgres SQL*　September 2022

- Collaborated with a local neighborhood's HOA to redesign and modernize their website
- Implemented a REST API that revolutionized the way members of the community submit requests
- Applied previous knowledge of Agile methodologies and facilitated regular requirements meetings with board members

Green-Check Learning Management System | *Git, NodeJS, HTML/CSS*　April 2021

- Designed a way for virtual students (k-8) to be rewarded when submitting assignments on time
- Collaborated with a partner using SDLC methodologies to ensure ensure product quality