Cole Greenlee

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1048 Fuller Avenue St. Paul, MN 55104

Education

University of Minnesota Computer Science B.A.   *Expected Graduation May 2022*

Technical Proficiency

- Java (Spring Framework)
- C# (ASP.NET, .NET Core)
- SQL Databases (MSSQL, MySQL, NoSQL)
- Docker
- Linux System
- Unit Testing
- Application Deployment
- Git Development Workflow
- Technical Documentation (Markdown, LaTeX)

Relevant Experience

Innovative Computer Professionals Inc.

Software Developer & Offshore Team Manager Prior Lake, MN — *June 2015 - Present*

- Developed a back office ASP.NET MVC web application for financial institution supervisors and customer support representatives to issue credit cards and company payroll.
- Designed monitoring and alert systems in Java for ATM machines and payment processing servers operating on a global scale.
- Obtained OWASP Top 10 Certification in compliance with company's PCI DSS Certification.
- Independently managed and planned delivery schedules for company's offshore UI development team.
- Designed, updated, and deployed a collection of customer and company websites.
- Wrote technical documentation and end-user manuals for company services and API endpoints.

FIRST FRC Team 2169

Team Captain Savage, MN — *May 2017 – May 2018*

- Managed a K-12 robotics enterprise comprised of nearly 300 students across 5 separate programs in year-round events, training sessions, and competitions.
- Led team development and outreach workshops at regional events and the FIRST World Championships.
- Presented team information and accomplishments to a panel of judges with two teammates in a formal interview setting.
- Developed a scalable framework and plan for spreading robotics programs to The Boys and Girls Club of America nationwide.
- Directed a recurring schedule of over 220 team events impacting over 250,000 people annually.

Head of Business May 2016 – May 2017

- Lead department in writing a business plan outlining team structure, finances, and impact goals.
- Met with, and presented to, sponsors to acquire monetary and material support on a regular basis.
- Organized team planning of off-season competition for 87 teams and over 2,000 guests.

Personal Experience

Projects

- Member of ASU's cybersecurity club and competitive CTF team, The PwnDevils.

Homelab

- Integrated whole-home solution for NAS file storage, Active Directory authentication, and networking.
- Developed and configured portfolio website using cloud-hosted Linux VPS.
- Provided a high bandwidth VPN service to over 100 individuals using OpenVPN and WireGuard.