

Cole Greenlee

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1048 Fuller Avenue St. Paul, MN 55104

Education

University of Minnesota - Computer Science

Expected Graduation May 2022

Technical Proficiency

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

Relevant Experience

Innovative Computer Professionals Inc. - Prior Lake, MN

Software Developer & Offshore Team Manager *June 2015 - Present*

- Developed a multi-institution financial application for credit card issuing, company payroll, and customer support in .NET.
- Designed an ATM and payment processor monitoring system in Java for 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 - Savage, MN

Team Captain *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

- Active member of ASU's cybersecurity club and competitive CTF team, The PwnDevils.
- Collaborated with The Global Security Initiative to research and report multiple exploits in ASU's grading portal.
- Configured web servers, networking, and backup solution in personal homelab. (GitHub)
- Provided private OpenVPN and WireGuard VPN services to over 100 individuals.