

Faiyad Chowdhury

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EDUCATION

Wayne State University, B.S. in Computer Science, GPA: 3.6 / 4.0 (Pending Completion) *Aug 2023 - May 2027*
Relevant Coursework: Data Structures & Algorithms, Software Engineering, Operating Systems, Computer Organization
Member: Society of Computer Developers, Bangladeshi Student Association

TECHNICAL SKILLS

Programming Languages: C++, Python, Java, Swift, JavaScript, C#, PHP, HTML, CSS, Bash
Frameworks & Tools: React.js, Angular, Visual Studio Code, Junit, Git, Selenium, Appium, Jenkins, Twillio, TestNG, Xcode

WORK EXPERIENCES

Target **Minneapolis, MN**
Software Engineering Intern | Java, JUnit, Selenium, Appium, Jenkins, SQL, Bash, Git, Halo *Jun 2025 - Oct 2025*

- Spearheaded unit testing automation of the app serving 1,000,000+ active users with Selenium, TestRail, Jenkins, and Appium.
- Mitigated 30+ reflected cross-site scripting security vulnerabilities by encoding data, enhancing security for 500,000+ UTM users.
- Automated unified configuration systems with bash scripting, integrating app functionality with Halo environments for developers.
- Collaborated with 3 teams of 20+ engineers across different time zones in a fast-paced Agile environment for new testing methods.

T-Mobile **Troy, MI**
Retail Sales Manager *Aug 2022 – June 2024*

- Lead a team of 8+ associates, driving sales performance, exceeding monthly sales target, and customer satisfaction goals.
- Oversaw daily operations, inventory control, and compliance while adapting to evolving customer needs in a fast-paced retail environment.
- Managed hiring, training, and performance reviews, ensuring teams alignment with corporate sales goals.

Metro by T-Mobile **Clinton Township, MI**
Retail Assistant Manager *Feb 2022 - Apr 2024*

- Supported the store manager in supervising a team of 7+ associates.
- Increased sales by implementing and coaching upselling strategies.
- Coordinated scheduling, inventory management, and cash handling to maintain operational efficiency.

PROJECTS

LUMA Startathon – Virtual Startup Pitch Participant | Python, CSS, C++, Jupyter Notebook, Streamlit *Oct 2023*

- Coded an effective prototype that solves a real-life issue and incorporates backend logic and interactive front-end elements in Python, Streamlit, and C++.
- Worked in a small team to develop the solution quickly, test and refine it, and so in the most effective way in terms of code organization and version control.
- Brought an idea to a demo-level product and was able to present the main features and functionality in 60 seconds.

Portfolio Website | HTML, CSS, JavaScript, GIT *Sept 2023 - Nov 2023*

- Created and built a personal portfolio site to present projects and skills that are responsive in nature.
- Applied interactive functionality and animation with JavaScript and CSS.
- Used Git as a version control, project management.
- Devoted to clean UI/UX design principles of the user experience.

LEADERSHIP

CS Tutoring Program **Warren, MI**
Tutor *Jun 2025 – Sep 2025*

- Led a tutoring program with 35+ students in Data structures, Algorithms, and Object-Oriented Programming.
- Conducted group and one-on-one sessions to improve understanding and exam performance.