Haaris Rahmanyar

A Software Engineering student and an aspiring full-stack developer with a passion for cybersecurity. With 5+ projects demonstrating industry-standard practices, I am eager to apply my honed skills in full-stack development and IT risk assessment on a co-op placement.

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EDUCATION

York University, Vaughn, ON — *BEng Software Engineering*

September 2023 - April 2027

Enrolled in Software Engineering – Security Stream

Expected to graduate in 2027

Currently in third year

Marc Garneau Collegiate Institute, Toronto, ON— *OSSD*

September 2019 - June 2023

Obtained Honours certificate with + 80% grade average

Obtained Specialist High Skills Major (SHSM) Red Seal

PROJECTS

CinemaBlab CMD Blog Page — *Full Stack Website*

Engineered a full–stack content management system (CMS) using the MEN stack (MongoDB, Express, NodeJs).

Implemented **secure user authentication** with sessions and password hashing, demonstrating a strong understanding of web security principles.

Engineered a file upload system and a search function to improve content management and user experience.

MoodSong AI song recommender — Full Stack Web App

Uses React to analyze user mood and recommend songs from the Spotify API.

Integrated the Hugging Face AI Inference API into a Node.js/Express backend to interpret natural language.

Engineered a full–stack solution that connects the frontend UI with a secure backend API.

SKILLS

Web Development

Full–Stack Development
MERN Stack
Object Oriented Programming
Tailwindcss postcss autoprefix
Java, Python, Bash, Linux

Cybersecurity

Kali Linux and Metasploit
VirtualBox, Splunk Enterprise
Burp Suite, DVWA
Penetration Testing
Log analysis

AWARDS

Ontario Scholar Award: achieved an average of 80% or higher in their best six Grade 12 courses

SHSM Red Seal: earned industry certifications like first aid and CPR qualifications and gained on–the–job skills through cooperative education placements.

LANGUAGES

English – Fluent
French – Intermediate
Persian – Intermediate
Pashto – Intermediate

Automated Risk Assessment and Remediation — Python Script

Developed an automated Python script to scan for vulnerabilities and misconfigurations.

Engineered a solution that performs risk assessments and provides actionable remediation steps.

Utilized Python libraries to automate network scanning and file analysis, streamlining the security assessment process and improving efficiency.

EXPERIENCE

North P&D inc., Location — *Web Development Trainee*

September 2021 - January 2022

- Utilized JavaScript, HTML, and CSS to develop interactive web applications, providing engaging user experiences.
- Collaborated with a senior developer to learn and apply modern web development tools and frameworks, including Bootstrap, to build responsive and user-friendly web interfaces.

Loblaws, 301 Moore Ave.— *Deli Clerk*

November 2022 - Current

- Greeted customers at the counter to fulfill requests and answer questions.
- Precisely measured, weighed, sliced, and packaged deli products according to customer requests while minimizing waste.
- Maintained a safe working environment by adhering to food safety guidelines and promptly addressing any hazards.
- Improved workflow efficiency by effectively multitasking, prioritizing tasks, and communicating with team members.