# Ruman Syeda

https://rumanportfolio.onrender.com/ in linkedin.com/in/ruman-syeda-94a07b304

#### **PROFILE**

Motivated and results-driven Engineering graduate seeking an entry-level opportunity as a Software Engineer Technician. Eager to contribute and expand expertise in HTML, CSS, JavaScript, Python, Java, and C# within a dynamic and professional environment.

# **SKILLS**

• Agile Development	<ul> <li>Communication</li> </ul>	<ul> <li>Cyber Security</li> </ul>	• HTML and CSS
• C#	• Python	<ul> <li>Problem Solving</li> </ul>	• Project Management
<ul> <li>Microsoft Office</li> </ul>	• SQL	• Java Script	• XML
• Linux / Unix	• Java	• Scrum Master	• Quality Assurance
• Software Testing	<ul> <li>Mongodb</li> </ul>	• Express	• React
• Node	<ul> <li>Leadership</li> </ul>	<ul> <li>Web Development</li> </ul>	• Responsive Design
<ul> <li>UI Designing</li> </ul>	• Figma	• Artificial Intelligence	• Machine Learning

#### **EDUCATION**

## Software Engineering Technician Program

Centennial College- School of Engineering Technology and Applied Science Grade Point Average (GPA): 4.1/4.5

#### **Bachelors in Automotive Engineering**

NED University of Engineering and Technology

- Completed coursework in Electrical and Mechanical Engineering fundamentals, Calculus, Physics, etc.
- Gained foundational knowledge in circuit design, programming and Engineering Drawing.

# **PROFESSIONAL EXPERIENCE**

#### Admin Assistant

Speers Financials Inc.

As an Administrative Assistant to a Mortgage Agent, I manage client files, schedule
appointments, handle communications, and ensure all mortgage application
documents are complete and compliant, while also assisting with customer service
and general office tasks.

## Feb 2025 – present Mississauga, Canada

## **COURSES**

#### **Unix/Linux Operating Systems**

Centennial College

• Completed the operating system concepts course focused on Linux, emphasizing file management, permissions, UNIX utilities, the shell environment, and basic networking and security principles. Students were introduced to basic system administration, shell scripting, and C programming. Also covered were installing and maintaining server applications, version control, and networking using Linux.

May 2024 – Sep 2024 Scarborough,ON

Scarborough, ON

Jan 2024 - Apr 2025

Oct 2022 – Nov 2023 Karachi, Pakistan

### **Programming III**

Centennial College

• Completed an advanced .NET development course focused on building robust, data-driven desktop applications using C#. Covered advanced topics such as generics, extension methods, linear data structures, delegates, asynchronous and parallel programming, advanced GUI, Entity Framework Core, and ML.NET framework.

Jan 2025 – Apr 2025 Scarborough,ON

#### Software Testing and Quality Assurance

Centennial College

• Instructed on the goals of quality assurance and quality control activities performed during the life cycle of a software product. Focused on integrating test processes with agile software development methodologies. Practical exercises provided experience in test design, specification, execution, and automation using various tools through instructor-directed exercises and student-led research for knowledge sharing.

Jan 2025 – Apr 2025 Scarborough,ON

# **Developing UI for Software Devices**

Centennial College

• Covered the development and testing of software systems that interface with various smart devices. Provided hands-on experience in applying machine learning algorithms to automate tasks and developing conversational user interfaces. Areas of application included IoT devices, wearables, and autonomous cars.

Jan 2025 – Apr 2025 Scarborough,ON

# **PROJECTS**

**Centennial Connect** 

Jan 2025 – present

Networking Platform

- Proficiently developing Centennial Connect, a MERN-based networking platform for Centennial College students, alumni, and staff, ensuring seamless functionality across web and mobile platforms. Implementing Agile methodologies for efficient sprint management and collaboration.
- Designing secure user authentication, interest-based group interactions, and event management features, creating an inclusive and engaging user experience.

Booky Nov 2024 – Dec 2024

Book Management App

- Proficiently developed Booky, a MERN-based book management web application, ensuring seamless functionality across desktops, tablets, and mobile devices.
   Implemented secure user authentication and real-time book tracking for an enhanced user experience.
- Designed an intuitive UI, adhering to best coding practices and accessibility standards, ensuring an inclusive and responsive design.

#### Real Estate Agent's Website

Responsive Website Using the Given Wireframe

- Proficiently developed a responsive website using programming languages such as HTML, CSS and best practices ensuring seamless functionality across desktops, tablets, and mobile devices
- Ensured adherence to Article 508 accessibility principles by avoiding non-compliant HTML tags in website development

Apr 2024 – Apr 2024

#### HOBBIES

Video Games Graphic Designing

Video Editing Certifications

Game Development Repairing Electronic Devices