Jazib Ahmad

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EDUCATION

Dalhousie University | B.S. in Computer Science | Halifax, NS

Sep 2022 - Aug 2025

Relevant Courses: System Programming, Mobile Computing, **Database Systems**, **Software Engineering**, **Data Mining in R**,

Operating Systems, Network Computing, Cloud Computing(in-progress), Server-side Programming (in-progress)

Saint Mary 's University | B.S. in Computer Science | Halifax, NS

Sep 2021 - Aug 2022

Honors: Entrance scholarships for academic excellent

Relevant Courses: Intro. to Programming, Advance Programming & Problem Solving, Web development, Data Structure & Algorithm I

TECHNICAL & INTERPERSONAL SKILLS

Programming Languages /Frameworks: JavaScript (ReactJS), C, C# (Familiar), Java, R (Familiar), SQL, Kotlin, PHP Tools: Git/GitHub, Unix/Linux, MySQL, Wireshark, Android Studio, Unity 3D, IntelliJ, Agile Mythologies, REST APIs, AWS, Docker Interpersonal Skills: Time Management, Team-work, Problem-solving, Bilingual (English & Urdu), Attention-to-Details, Work Ethics

EXPERIENCE

Web Developer | Saint Mary's University | Halifax, NS

Jan 2022 - April 2022

- Served in a group of 4 People lead for both front-end and back-end development to develop a Blogging Website.
- Designed and developed an accessible online blog tailored for a patient with cerebral palsy at Northwood Halifax.
- Worked with the development teams to utilize technologies like HTML, JavaScript, JSON, Bootstrap, jQuery, NodeJS and MongoDB to make UI/UX friendly features like writing, publishing and editing the blogs.
- Regularly presented project samples to the client for feedback and gathered notes for further improvements.

Sales Associate | Atlantic Superstore | Halifax, NS

Oct 2021 - present

link

link

link

- Worked and occasionally led a team in one of busiest stores with handling products and Customer service in various departments.
- Participated in training programs and activities and collaborated with other members to achieve organizational goals.

PROJECTS

Job Boost link

- Collaborated in a team of 6 members to develop an app for job hunting using Kotlin, XML, SQLite and Android Studio.
- Contributed by developing Job posting feature for both student and employers using XML, adapters and SQLite.
- Made the code reusable and researched on Big C and Small C while making proposal, reports and presentation

Cities Explorer <u>link</u>

- Developed an Android app using Kotlin, XML and Android Studio to explore different cities based on continents.
- Used **Intents and fragments** to make the better UI/UX and documented the code.

US Currency Converter <u>link</u>

- An Android app that can covert US currency to other Currencies using Kotlin, XML, APIs, SQLite and Android Studio.
 Application takes an API, save it in an SQLite database and then retrieve it from there using adapters.
- Trello Clone Application
 - Worked in a team of 5 members to develop a Trello-clone app using ReactJS, Spring Boot (Java Framework), SQL and Agile.
 - Contributed by developing Entity Relationship Diagrams (ERD's) for Data Model of the project, determined project requirements and designed and developed UI for registration, login & forgot password, Workspace, Boards, TODO tasks.
 - Implemented Bootstrap & React Libraries and Integrated the front and backend codes and tested it using npm.

Mercers Odyssey <u>link</u>

- Operated in a project of 3 people to develop a 3d Game using C#, Unity 3D, Unity Assets Store and Unity VCS.
- Developed a game that have character, Multiple zombies, collectibles and multiple scenes, sounds etc.
- Worked on game design, collectibles, sounds, VCS, scenes while making proposal, presentation and reports.
- CPU Scheduler
 - Worked to develop a CPU scheduler and waiting time program in C and Linux using OS principals.
 - Developed a program that can read process (name, start time, burst time) and then perform CPU Algorithm including FCFS, RR, NSJF and PSJF and write a file telling us the process execution, process Waiting time and Average wait time.

Portfolio link

- Developed a portfolio using **ReactJS & CSS** to showcase to personal interest and for industrial connections.
- The website that has an Introduction page, my profile, projects, and then my contact information.

Developing a stock dashboard using React, CSS, Bootstrap, JSON & APIs to give guidance to the beginners about stock.

• The dashboard consists of charts, time toggles, Stock data with emphasize on UI/UX features.