Naveen Seedani

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EDUCATION

University of Georgia, Franklin College of Arts & Sciences

Athens, GA July 2025

Bachelor of Science in Computer Science

- Major GPA: 3.81 / 4.00 | Overall GPA: 3.75 / 4.00
- Dean's List Fall 2023, Spring 2024, and Summer 2024

SKILLS

 Programming Language: Proficient; Python, C, C++, Java, JavaScript Intermediate; CSS, JavaScript, HTML, PHP

• Operating System: Windows, Android, iOS, Unix, Linux

Database: Firebase, Azure MvSQL, MongoDB

Software: MS Excel, Word, PowerPoint, and Adobe Creative Suite

PROFESSIONAL EXPERIENCE

SkyIT Services - GBCS Group

Calgary, Alberta

May 2024 - August 2024

Back End Developer Intern (Remote)

• Worked on VOOP App, a proposal generation app for employees, enhancing engagement and reducing manual data entry.

- Migrated the application's database from Firebase to Azure MySQL, improving database's efficiency and reliability for users.
- Mastered Express and Node.js to create and enhance the functionality for various API endpoints.
- Ensured the app is operational, after several debugging and testing rounds.

Marble Slab Creamery/Great American Cookies

Stafford, TX

September 2022 - July 2023

• Ten months of experience in the service industry.

- Developed strong communication skills through customer service roles.
- Proficient in taking orders, preparing desserts, packaging and handling cash transactions.
- Skilled in maintaining cleanliness and organization within the store.

3H Cellular LLC

Shift Manager

Houston, TX

IT Technician/Salesman

July 2022 – September 2022

- Offering technical support to customers for IT issues.
- Specialized in repairing and restoring functionality in cellular devices.
- Honed problem-solving skills through troubleshooting IT problems.
- Developed expertise in understanding and repairing mechanical components of cellular devices.
- Acquired in-depth knowledge of cellular device functionalities and inner workings.

Mah-e-Muneer

Karachi, Pakistan

August 2021 - January 2022

Conducted online tutoring sessions for six months in computer and information technology.

- Objective: Focused on enhancing computer literacy among students.
- Covered various aspects of computer and IT subjects during tutoring sessions.

PROJECT EXPERIENCE

Java

Recipe Translating App

Online Tutor (Volunteer)

April 2024

March 2024

- Built an app that allows you to find recipes ranging from a variety of categories and translate them to 10 most common languages.
- Integrated various APIs with JavaFX, JSON, and multithreading capabilities to ensure efficient recipe translations.

Gallery App

• Used JavaFX to design and modify a app that takes in a keyword and displays 20 images based on it.

• Employed JavaFX, multithreading, APIs to efficiently handle JSON response from APIs, and extract data from the JSON.

Connect Four Game February 2024

Developed a functional Unix based Connect Four game for two users to seamlessly play against each other.

• Planned project phases, implementing classes and methods systematically, accurately rendering game elements.

Interactive Fiction Game November 2023

- Developed Java-based interactive fiction game reminiscent of 1970s-1980s text adventures.
- Created necessary classes: Populated the Map, Room, Lamp, Key, Chest, and Player classes.
- Implemented core game mechanics: Developed Chest, Lamp, and Player classes for game functionality.

C Language/ C++

Game Of Fifteen

August 2023

- Implemented logic for "Game of Fifteen" board game in C, accommodating variable board sizes.
- Modified skeleton code to support NxN boards and handled game initialization, drawing, moves, and win conditions.
- Utilized data structures for game board representation.

Unix Utility

October 2023

- Implemented the "head" and "wc" Unix utilities using low-level system calls.
- "head" copies input files to standard output, terminating output based on -c or -n options.
- "wc" counts newlines, words, and bytes in input files, outputting counts to standard output.

Shell

December 2023

- Developed a Unix-like shell program in C, resembling Bash functionality.
- Implemented process forking, execution of shell commands, supported I/O redirection, and other functionalities.
- Created a robust shell capable of handling user input, process execution, and I/O redirection.