Yassin Ali

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EDUCATION

Washington State University

Bachelor of Science in Computer Science

Graduating Class of 2027

Courses: Data structure I, Application Programing, Data structures II, Software Engineering 1

Clubs/Orgs: Computer Science Club

WORK EXPERIENCE:

Hana's Home Daycare, Shoreline, WA

July 18. 2022 - September 30,

2022

Program Management Intern

- Supervised the tracking of internal and external process documentation such as work orders, invoices, and financial reports.
- Initiated marketing campaigns that used engaging video advertisements to attract a targeted audience.
- Edit campaign content to ensure it's easy for audiences to understand.
- Collaborate with other content specialists to brainstorm effective content.
- Generated reports on Excel and PowerPoint to analyze competitors, target markets, and demographics while optimizing the website.

PROJECT EXPERIENCE:

Battleship Game

• This game is implemented using object-oriented programming concepts, with each ship represented as an object with properties such as its location, size, orientation. The players take turns using the input/output functions of C++ to interact with the game and make their moves. The game also includes features such as a visual representation of the grid and a scoring system to keep track of each player's progress.

o Software used: CLion, XCode, Adobe XD, C++.

Name: Battleship

Financial app

Budgeting Mobile App Project

- This app is a tool that helps users manage their finances by tracking income and expenses, setting budgets and providing insights into spending habits.
 - o Software used: SQL, JavaScript, React
 - o Name: KNOB Financial Management

SKILLS & INTERESTS:

Software Skills: C++, Python, JavaScript, SQL, React, and GitHub

Software Tools: XCode, CLion, Microsoft Excel, Microsoft Word, Data Analysis.