Firas Alshami

951-992-3932 | alshamifiras@yahoo.com | https://www.linkedin.com/in/firas-alshami-b8959a260/ | https://github.com/falshami2002 | https://firasalshami.vercel.app/

Education

Irvine Valley College

Bachelor of Science, Computer Science

GPA: 3.7

Major GPA: 4.0

Relevant Coursework: C Programming, Computer Organization/Assembly Language, Java Programming, C++ Programming, Intro to Python, Data Structures

Work Experience

Ritz-Carlton Bacara Santa Barbara, CA

Server

August 2021 - January 2022

Transfer Date: June 2023

• Ensured guest satisfaction and provided a warm, friendly environment

- Followed service standards to ensure guests experienced the standards of the Ritz-Carlton
- Provided guests with amenities for special occasions and to correct errors

Boomers Irvine, CA

Ride Operator

June 2019 - November 2019

- Followed safety procedures to ensure customer safety
- Focused on safety while also creating a friendly environment for all customers
- Collaborated and communicated with management to ensure the location was well maintained

Projects

Portfolio Website

- Built a personal portfolio website using **React** to showcase my side projects and skills
- Utilized **Tailwind CSS** to style the project and create a clean and smooth design
- Deployed and hosted the website through Vercel

Chess Board Recognition

- Built a **Python** application which recognizes a chess position using machine learning and translates it to FEN (**Forsyth-Edwards Notation**)
- Utilized **OpenCV** to handle image processing
- Used **TensorFlow** to create and train a **CNN** to recognize chess pieces in each position

Soccer Alert

- Built a React application which allows users to follow the schedules of their favorite soccer teams
- Utilized **Tailwind CSS** to create visually appealing components
- Used **Firebase** to handle user authentication and store user information

Leadership

Wrestling Team Captain at Woodbridge High School

Irvine, CA 2019 - 2020

Team Captain

• Worked on effectively leading the team towards a successful season

- Organized practice sessions when the team coach was unavailable and organized extra sessions for those looking to improve
- Encouraged the members of the team to help each other improve and motivate each other

Technical Skills

- Languages: Java, Python, C, C++, C#, HTML/CSS, JavaScript, TypeScript
- Frameworks: React
- Development Tools: VS Code, Git, GitHub, Eclipse, Node.js