Satish Parajuli

US Permanent Resident | parajuli.satish10@gmail.com | (214)-680-2320 | LinkedIn: www.linkedin.com/in/satish-parajuli-66b849289

EDUCATION

University of Texas at Dallas Richardson, TX

B.S. in Computer Engineering Graduation, May 2027

o GPA: 3.40/4.00

o **Related Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Statistics & Applications, RC, DC, & AC Circuits, Low-level Programming Languages, Machine Language

EXPERIENCE

Outlier AI Frisco, Texas

Artificial Intelligence Trainer

May 2024-Current

- Used a comprehensive system to classify the Al's responses to various complex types of prompts
- Programmed the AI in order to meet with the client's requested specifications

Home Depot Frisco, Texas

Customer Service Clerk

April 2023-September 2023

- Processed orders worth thousands of dollars from various clients and contractors
- Extensive experience in teleselling in order to complete orders

PROJECTS

Portfolio Website

Website Development

June 2024

- Created a portfolio website using HTML/CSS and Java Script
- Added various images for added complexity and depth

Calorie Tracking Application

Software Development

May 2024-Current

- Used ingredient averages in household to create a personalized calorie tracking application
- Used Java to create the calculation algorithms and the GUI
- Currently in the process of turning it into an Apple Store application through the use of Swift

ACTIVITIES

Dallas Formula Racing

Richardson, Texas

Aerodynamics Division

Aug 2023 – Current

- Used a multitude of aerodynamic simulation in order to reduce drag and increase downforce
- Raised thousands of dollars in donations to fund our projects

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Verilog, MIPS/Assembly, MATLAB, C++, C, Swift **Tools:** BlueJ, Eclipse, Visual Studio Code, AMD Vivado, XCode, Atom, Microsoft Office, Arduino