# PARVATHY MANIRAM

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LOCATION India

**EXPERIENCE:** 9 Months

PHONE (+91) 7902604517

#### **Profile**

A versatile, hardworking individual; driven to meet or exceed a company's expectations to deliver high-quality software products. I am experienced in Java, JavaScript, Swift, SQL, Go, and Python. An effective listener that can communicate technical information in an easily understandable way. Offers a strong background in creative problem-solving and a proven ability to multi-task and prioritize in fast-paced, stressful environments.

### **Key Skills**

Programming In C, Programming in Java, Communication Skills, MS Word, MS EXCEL, Hardworking Positive Minded and Patient

#### **Education**

B.Tech. - Computers science and engineering 2023

KTU Grade - 67%

12<sup>th</sup>-New Indian Model school UAE Grade - 86%

10th -2017 New Indian Model school UAE Grade - 98%

# Work Experience

Case Manager

Sutherland Global Service

10/2023 - 05/2024

Sanctioning Amazon employees medical leave with payment by verifying there leave documents

#### Certification

NPTEL Course: An Indian e-learning platform for university-level science, technology, engineering, and mathematics (STEM) subjects.

Think And Learn Challenge: a competition that tests students' math and science aptitude

PISA Certificate: It's an international assessment that evaluates the skills and knowledge in reading, mathematics, and science

### **Internship**

IT technology Kochi, 10 Days

Computer technology combines the hardware of computers and computer-controlled devices with software operating systems, authoring tools, expert systems, and courseware to support training technology.

### **Projects**

Forest fire detection system- 6 Months

To increase the accuracy in predicting fire events, we will use various ML algorithms to check if there is fire or not. We will also train the machine and test by providing custom input to see whether there is a fire or not. We will also calculate the accuracy, recall, and precision of these ML Algorithms. Hence, we can save our environment, animals and livelihood from the adverse results of forest fires.

Waste Management system using IOT -2 Months

Waste bins are one of the essential components of waste management operations because they start the cycle of waste operations. IoT-based smart sensors help you utilize smart bin sensor technology from the beginning.

### Languages

English, Malayalam, Hindi, Tamil

# **Technical Skills Languages:**

Programs, Java, Python

Platform: Linux, Docker, Google cloud

Libraries and Framework: NumPy, HTML, CSS

### **Soft Skills:**

Communication skill: Expressing ideas clearly and effectively using words which also includes choosing the right language and tone and adapting your communication style to your audience

Smart work: prioritizing, delegating, and improving time management to achieve the desired results.

Leadership: The ability to build and maintain a strong and collaborative team with effective communication skills and conflict resolution.

#### **Hobbies**

Workouts, Reading Basketball, Badminton and Listening Music