

# Praveen M

www.praveen.com

praveenmanoharan0706@gmail.com | 6381149920

## EDUCATION

### IFET COLLEGE OF ENGINEERING

B.TECH INFORMATION TECHNOLOGY  
CGPA 8.64 / 10.00  
June 2024 | India

### K.M.H.S.S CUDDALORE

12TH | STATE BOARD  
PERCENTAGE 62  
June 2020 | India

### K.M.H.S.S CUDDALORE

10TH | STATE BOARD  
PERCENTAGE 72  
July 2018 | India

## LINKS

Portfolio:// [praveen](#)  
Github:// [praveen](#)  
LinkedIn:// [praveen](#)  
Instagram:// [praveen](#)

## SKILLS

### PROGRAMMING

Over 10,000 lines:  
HTML • CSS • JavaScript • Bootstrap  
React.JS • Python • MVC • PHP  
MySQL • CCNA • Latex

### Familiar:

Node.JS • c • Angular.JS • Type Script

### OTHER

Git • Jira • Vs Studio • Packet Tracer  
Android Studio • Burpsuite • Photoshop  
AWS • Canva • Kali Linux • UI UX Design  
Cybersecurity • Penetration Testing

## SOFT SKILLS

Goal Setting • Mentorship • Leadership  
Smart Work • Innovation • Logical Thinker

## LANGUAGES KNOWN

### TAMIL

Native or Bilingual Proficiency

### ENGLISH

Professional working proficiency

## EXPERIENCE

Fresher

### RETECH SOLUTION PVT LTD | WEBSITE DEVELOPER

15 Days - | Chennai, India  
(Internship)

- Managed a process re-engineering project to improve and consolidate end-to-end service processes.
- restructured communication flow among 10 departments and cut down paperwork by 75 Percent.

### THINK 01 PVT LTD | ANDROID DEVELOPER

15 days | Chennai, India  
(Internship)

- Utilized Android Studio and Illustrator to design visually appealing UI and UX, incorporating proper color schemes and fonts, resulting in a 25 Percent increase in user retention and a 15 Percent decrease in user bounce rate.
- Led collaboration with development team to successfully build and optimize Android application, utilizing Android Studio and Illustrator, resulting in a seamless user experience and increased user engagement by 40 Percent

### CISCO NETWORKING ACADEMY AICTE | NETWORKING

30 days | Chennai, India  
(Internship)

- Led cross-functional partnership with networking team, leveraging comprehensive knowledge of OSI model principles to architect and optimize network infrastructure.
- Successfully implemented routing, switching, and network security strategies to enhance operational efficiency and safeguard data integrity.
- Orchestrated collaboration with networking team to construct a robust network infrastructure, demonstrating expertise in OSI model and core concepts.

## COURSES AND CERTIFICATIONS

### ● THE FUNDAMENTALS OF DIGITAL MARKETING Checkout

### ● CISCO INTRODUCTION TO CYBERSECURITY Checkout .

### ● CISCO CCNAV7 INTRODUCTION TO NETWORKS Checkout.

### ● CISCO CYBERSECURITY ESSENTIAL Checkout.

### ● IMPLEMENTING FACEBOOK API Checkout.

### ● CISCO INTRODUCTION TO PACKET TRACER Checkout.

### ● JAVA FULL STACK Checkout.

## PROJECTS

### **AUTOMATIC RESTROOM FOR PUBLIC** ROBOTICS BASED PROJECT / IWIZ ANDROID COMMUNITY

November 2021 – February 2021

It is a maintainable public toilet which has self cleaning mechanisms. It saves cost in operation and maintenance of public toilets by almost 90 percent by employing new public toilet servicing methods

### **AUTOMATIC LICENSE PLATE RECOGNITION** | IMAGE PROCESSING PROJECT

March 2022 – June 2022

- Utilized state-of-the-art optical character recognition algorithms to accurately extract license plate information from images and video sequences, revolutionizing vehicle identification processes with unprecedented efficiency.
- Developed and accomplished a cutting-edge Automatic License Plate Recognition system leveraging Deep Learning and Computer Vision technologies, enabling real-time license plate reading with sub-millisecond speed.

### **ANDROID BASED ONLINE VOTING SYSTEM** | ANDROID BASED PROJECT

January 2023 – June 2023

- This application provides is a new technique of casting votes using mobile phones.
- Android voting system is an application developed for android devices to deploy an easy and flexible way of casting votes anytime and from anywhere.

### **SPECULATING FUTURE STOCK PRICE IN STOCK MARKET USING FUTURE SCALING AND PREDECTIVE MODELS** | MACHINE LEARNING BASED PROJECT

August 2023 – December 2023

- Designed and effectua a machine learning-based stock market prediction model leveraging historical market data, technical indicators, and sentiment analysis.
- This project demonstrated my proficiency in data analysis, machine learning algorithms, and financial forecasting.

## PROFESSIONAL TRAINING

- **C2TC PROGRAM, TNS FOUNDATION UNDER CAPGEMINI PROJECT**
- **COMPLETED JAVA FULL-STACK DEVELOPMENT AND SOFT SKILL**
- **COMPLETED JAVA FULL-STACK DEVELOPMENT UNDER TALENTNEXT, WIPRO**

## DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and bear the responsibility for the correctness of the above mentioned information.