# **SRIKANTH S**

Motivated and detail-oriented Computer Science graduate seeking a software development role to apply expertise in web development, Java programming and database management to create impactful solutions.

# **PROJECT**

### Web based leave management system for students

2023(Jun) - 2023(Dec)

**Technologies Used**: HTML, CSS (Flexbox/Grid), JavaScript (for responsiveness and interactivity), Python and MySQL.

This system is based on leave management for students which is applied through online and it is useful for todays students life. By implementing this system, students can conveniently apply for leave online, streamlining the process and saving valuable time for both students and administrators.

### Efficient charging station reservation model for electric

2023 (Dec)- 2024(Apr)

**Technologies Used:** HTML, CSS (Flexbox/Grid), JavaScript (for responsiveness and interactivity), BOOTSTRAP, Python and MySQL 5.

The website uses the Google Maps API to display the location of nearby charging stations and provides detailed information such as the type of connector, availability, and pricing. The website also allows users to filter charging stations based on their preferences and report any inaccuracies or out-of-service station slot booking system.

## **EDUCATIONAL BACKGROUND**

### **Bachelor of Engineering in Computer Science:**

2020 - 2024 PSNA college of engineering and technology (CGPA-8.1)

### **Higher secondary certificate:**

2019-2020 Bhaarath Vidhya Bhavan matric hr sec school (76%)

### **Secondary School Leaving Certificate.:**

2017-2018 Bhaarath Vidhya Bhavan matric hr sec school (81%)

# **CONTACT**

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# **SKILLS**

## **Technical Skills**

- Languages: Java (Core),
  Python, SQL, HTML, CSS,
  JavaScript, React JS
- Web Technologies:
  MySQL, Responsive Web
  Design
- Tools: Microsoft Office, MS Excel, Networking

#### **Soft Skills**

- Communication Skill
- Collaboration
- Problem-Solving
- Adaptability

#### Languages

· English, Tamil, Telugu

#### Certification

- Java Programming -Great Learning (2023)
- HCIA Cloud Computing
  V4 Huawei (2023)
- SQL Certification Great Learning (2023)

## **AREA OF INTEREST**

- Web Development
- Microsoft office
- MS Excel
- Object Oriented Programming
- Manual Testing