# PRANEET MAHENDRAKAR

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## PROFILE

Aspiring software engineer with good problem-solving skills and ability to perform well in a team. Seeking a challenging role in a dynamic organization where I can apply my skills and knowledge to drive innovation and contribute to success of the company.Committed to continuous learning and eager to contribute to projects in the technology sector.

## Education

**Symbiosis Institute Of Technology** — Pune
*B.tech(Computer Science and Engineering)* — *Aug. 2022 – Ongoing*

**Ashok Vidayalaya** — Pune
*HSC(Class XII)* — *2022*

**Vikhe Patil Memorial School** — Pune
*CBSE(Class X)* — *2020*

## Technical Skills

**Languages**:C,C++,Java,SQL(MySQL),JavaScript, HTML,CSS,
**Frameworks**: React, Node.js,C++ STL
**Developer Tools**: Github, VS Code,PyCharm, IntelliJ, Eclipse,Replit
**Coursework**: Data Structures and Algorithms, Computer Networks, Database Management Systems, Operating Systems, Object Oriented Programming

## Projects

**Ab-Normal Home: A Web App** | *React Native, Expo, TypeScript, MongoDB, MERN Stack*

- Developed a functional web app that allows teachers to post, edit, and delete notices for specially-abled students .
- Designed the front-end using **React Native** and **Expo** with a modern, clean user interface featuring a gradient background and responsive layout.

**Heart Disease Prediction** | *Machine learning and web development*

- Developed a web application for heart disease risk assessment, integrating machine learning algorithms for prediction and front-end technologies for a user-friendly interface.
- Enhanced healthcare decision-making by providing interpretable and reliable predictions, contributing to early intervention strategies and better patient outcomes.

**Vehicle Management System** | *Java Swing,Java,SQL, Git*

- Developed front end using java-swing and connected it to database in mysql.
- A basic replica of car company website and how it works in backend

**AttendRx-Face Recognition Attendence System** | *Python,Arduiono IDE, Git*

- Developed a face recognition-based attendance tracking system using Python and ESP32-CAM modules, achieving 95 accuracy in facial recognition for efficient attendance monitoring.
- It provides real-time updates on an online portal or Excel-like tools for easy tracking and analysis.

**BookHive** | *React,Node,Express,MongoDb,Mongoose,Git*

- Developed a full-stack CRUD application using Node.js, Express, and MongoDB, enabling efficient management of book records through RESTful APIs.
- Implemented core CRUD operations (Create, Read, Update, Delete), ensuring optimized database interaction and seamless user experience for managing book data.
- Integrated MongoDB Atlas for cloud-based data storage, providing scalable database solutions and secure handling of user input via Express middleware.

## Certifications

**Data Structures and Algorithms** — LearnYard

**Operating Systems** — Udemy