Vishal Patil

Software Developer

Contact

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📍 Pune,Maharashtra

GitHub

LinkedIn

About Me

A passionate engineering graduate in Electronics and Telecommunication with a strong foundation in software development, proficient in programming languages like C, Java, Dart, and Flutter , with a strong grasp of OOP concepts. A quick learner with excellent problem-solving skills and a passion for creating innovative tech solutions.

Skills

- Flutter and Dart
- Java programming
- C programming
- Object Oriented Programming (OOP) concepts
- Operating System Knowledge

Education

Bachelor of Electronics and Telecommunication Engineering
2020 - 2024
SPPU UNIVERSITY
SGPA : 8.55

Higher Secondary Education
MJ College, Latur
2019 - 2020
Percentage: 60%

Secondary Education
Deshikendra High School , Latur
2018 - 2019
Percentage: 60%

Internship

Synergy E-Mobility Solutions Pvt. Ltd.
Electric Vehicle Infrastructure   January 2023 - February 2023
Completed industrial training on "Introduction to Electric Vehicle & Charging Infrastructure" at Synergy E-Mobility Solutions. Gained foundational knowledge of EV systems and charging technologies, preparing for the transition to sustainable energy solutions.

Projects

Quiz App Project
- Developed a Flutter-based quiz app featuring a user login screen, start screen, and quiz interface with multiple-choice questions.
- Utilized features like Card widgets for styling, TextFormField with validation for login, and ElevatedButton for interactive elements. The app provides real-time feedback on answers, displays the final score, and includes a restart option for replay.

Sign Glove for Impaired People
Developed a smart glove to assist individuals who cannot speak. Using mercury sensors, a buzzer, an LCD, and an ESP microcontroller, the glove detects hand movements and displays messages on a mobile device, enabling non-verbal communication.

Achivements

Employability Skill Development Program
Participated in a skill development program conducted by the RPG Foundation with Zensar, certified on 25th July 2023.

Certifications

Java Full Stack (Pursuing) - FirstBit Solutions.

Java Programming - Core2Web.

C Programming - Udemy.