

# VISHAL PATIL

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## SUMMARY

Electronics and Telecommunication Engineering graduate with hands-on experience in software development. Skilled in programming languages like C, Java, Dart, and Flutter, with a strong understanding of object-oriented programming. Known for being a quick learner with strong problem-solving skills and a keen interest in innovative tech solutions.

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## EDUCATION

**Bachelor of Electronics and Telecommunication Engineering** **2020-2024**

- TSSM's Bhivarabai Sawant College of Engineering and Research , Pune.
- 8.55 SGPA

**Higher Secondary Education** **2019-2020**

- MJ College , Latur.
- 60 %.

**Secondary Education** **2017-2018**

- Deshikendra High School , Latur.
- 90.60 %

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## TECHNICAL SKILLS

- C
- CPP
- OOPS
- Java
- Dart
- Flutter

## SOFT SKILLS

- Quick Learner
- Problem Solving
- Emotional Intelligence
- Leadership

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## INTERNSHIP

**Synergy E-Mobility Solutions Pvt. Ltd.**

**January 2023 - February 2023**

**Electric Vehicle Infrastructure**

- 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.

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## 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.

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## ACHIVEMENTS

### Employability Skill Development Program

- Participated in a skill development program conducted by the RPG Foundation, certified on 25th July 2023.

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## CERTIFICATIONS

- Java Full Stack** (Pursuing) - FirstBit Solutions.
- Java Programming** - Core2Web.
- C Programming** - Udemy.