# **VEERAMANIKANDAN**

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## Summary

A motivated Bachelor of Engineering graduate in Information Technology, seeking an entry level position to leverage my technical skills in Python, Java, Node.js, and mobile app development.

#### Technical Skills

- Programming Languages & Frameworks: C, C++, Java, Python (Django), Dart (Flutter), JavaScript (MERN Stack)
- Databases & Cloud Services: MySQL, Firebase
- Web Technologies: HTML, CSS, HTMX
- UI/UX Tools: Figma
- Hardware Troubleshooting: Diagnosis and resolution of CPU and computer hardware issues

#### Education

- B.E. Information Technology Annamalai University, Chidambaram 2021-2025 CGPA: 9.07 upto 6 th semester
- Class 12, Nirmala Matriculation Higher Secondary School, Chidambaram 2020-2021 HSC: 92%
- Class 10, Nirmala Matriculation Higher Secondary School, Chidambaram 2018-2019 SSLC: 88.4%

## **Projects**

### • Memotrack

- Developed MemoTrack, a hospital maintenance tool featuring memo submission, approval workflows, real-time dashboards, and role-specific functionalities for staff, approvers, and responders.
- **Techs Used:** Flutter and Firebase.

#### • Maize Disease Detector

- Developed a maize disease detection.
- Techs Used: Deep learning (CNN) and with Django.

# • Smart Class Automation

- Developed an IoT based smart class automation system to control lights, fans, and projectors via a web interface.
- Tools Used: Arduino UNO R3, DC motor, DC driver.

### Achievements

• Participated in a national-level project contest conducted by Sri Manakula Vinayagar Engineering College, Puducherry with the project on smart class automation.

## Languages

English, Tamil