

Mahendran Murugan

mahendran-murugan.web.app | Software Developer
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EDUCATION

P.S.R. ENGINEERING COLLEGE
BE IN COMPUTER SCIENCE
Expected June 2025 | CGPA: 9.04

P.A.C.M. HR. SEC SCHOOL
HSC IN COMPUTER SCIENCE
Grad. May 2021 | Percentage: 92.5 %

P.A.C.M. HR. SEC SCHOOL
SSLC IN STATEBOARD
Grad. March 2019 | Percentage: 87.8 %

LINKS

Github:// [Mahendran-Murugan](#)
LinkedIn:// [mahendran-murugan](#)
Portfolio:// [mahendran-murugan](#)
LeetCode:// [mahendran-murugan](#)
GFG:// [mahendranmurugan](#)

SKILLS

- Java • Flutter • Python
- HTML • CSS • C++
- Git • React Js • Express Js
- Android • Firebase • SQL

COURSEWORK

UNDERGRADUATE

- Linux
- Object Oriented Programming
- Data Structures and Algorithms

INTERESTS

TECHNICAL

- Mobile App Development
- Full Stack
- API

NON - TECHNICAL

- Meditation
- Yoga
- Learning New Tech

INTERNSHIP

PRODIGY INFOTECH | ANDROID DEVELOPMENT INTERN
March 2024 | Remote [\[Link\]](#)

- Developed skills in Flutter and debugging during engaging internship projects.
- Demonstrated proficiency in Dart and effective integration of third-party packages in Application.

TAMIL NADU SKILL DEVELOPEMNT CROP | DATA SCIENCE INTERN
April 2023 - May 2023 | Remote [\[Link\]](#)

- Analyzed datasets, applied machine learning algorithms
- Engaged in virtual mentorship, enhancing understanding of advanced Data Science concepts

TAMIL NADU SKILL DEVELOPEMNT CROP | PYTHON INTERN
March 2023 - April 2023 | Remote [\[Link\]](#)

- Learn Basics and dive in fields of text, speech recognition and Responses
- Acquired proficiency in Python libraries

CERTIFICATION

GUVI: Python Zero to Hero [\[Link\]](#)

MTF: User Interface Design Professional [\[Link\]](#)

MONGODB: MongoDB and MongoDB Atlas [\[Link\]](#)

UDEMY: Java Course [\[Link\]](#)

PROJECTS

SMART QUIZ MANAGEMENT SYSTEM [\[Link\]](#)
Java | Swing | XAMPP

- Designed and developed a comprehensive Quiz System using Java Swing
- Functionalities: registration, login, quiz, performance, dashboard, and management

BLUE EYE WATER LEVEL MONITORING SYSTEM [\[Link\]](#)
Flutter | Firebase | Arduino Uno | ESP8266

- Developed the Blue Eye system for real-time water level monitoring using IoT
- Functionalities: Real-time monitoring, IoT integration, scalable Firebase backend, cross-platform UI with Flutter

AWARDS

2023	1st	Web Designing - IDEATHON 2023
2022	3rd	Science Day Quiz