

Mahendran Murugan

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EDUCATION

P.S.R. ENGINEERING COLLEGE

BE IN COMPUTER SCIENCE

Expected June 2025 | CGPA: 9.04 / 10.0

P.A.C.M. HR. SEC SCHOOL

HSC IN COMPUTER SCIENCE

Grad. May 2021 | Marks: 92.5 per

P.A.C.M. HR. SEC SCHOOL

SSLC IN STATEBOARD

Grad. March 2019 | Marks: 87.8 per

LINKS

Github:// [Mahendran-Murugan](#)

LinkedIn:// [mahendran-murugan](#)

Portfolio:// [mahendran-murugan](#)

LeetCode:// [mahendran-murugan](#)

GFG:// [mahendranmurugan](#)

SKILLS

PROGRAMMING

Advanced:

HTML • CSS • Python • Git

API • React JS • Django

Intermediate

Java • Flutter • C • C++

Figma • Rest Framework • Firebase

Familiar:

Machine Learning • Blender

COURSEWORK

UNDERGRADUATE

Linux

Object Oriented Programming

Data Structures and Algorithms

INTERESTS

TECHNICAL

Mobile App Development • Full Stack

DevOps • API • UI Designing

NON - TECHNICAL

• Chess • Meditation

• Yoga • Learning New Tech

EXPERIENCE

TAMIL NADU SKILL DEVELOPEMNT CROP | DATA SCIENCE INTERN

April 2023 - May 2023 | Remote

- Analyzed datasets, applied machine learning algorithms, and contributed to collaborative projects.
- Engaged in virtual mentorship, enhancing understanding of advanced Data Science concepts.

TAMIL NADU SKILL DEVELOPEMNT CROP | PYTHON INTERN

March 2023 - April 2023 | Remote

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

ALPHA WEB ACADEMY | MACHINE LEARNING INTERN

Dec 2022 | Rajapalayam, Tamilnadu

- Executed ML algorithms in Python for real-world applications.
- Demonstrated proficiency in Python for hands-on ML implementation.

CERTIFICATION

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

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

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

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

PROJECTS

ALUMNI MANAGEMENT APPLICATION

Kotlin | Android | Firebase

- Currently developing an application for alumni management for my college.
- Goals: Facilitate seamless communication between College and Alumni. Provide a platform for updates, events, and collaboration.

LIBRARY MANAGEMENT SYSTEM

Python | Tkinter | XAMPP Server | MySQL

- Designed and implemented a comprehensive Library Management System for a Software Engineering Project.
- Functionalities: Lending, Returning, Sign-in, Registration, Fine Collection.

AWARDS

2023	1st	Web Designing - IDEATHON 2023
2023	top 50	TN POLICE HACKATHON 2023
2022	3rd	Science Day Quiz