

MADHESH P D

FULL STACK DEVELOPER

CONTACT

+91 8668002081
madhesh.suguna76@gmail.com
Trich
<https://madportfolio7.netlify.app/>

PROFILE SUMMARY

Full Stack Developer with a strong focus on backend development. Experienced in React.js, JavaScript and deploying applications on cloud platforms like AWS. Skilled at building scalable APIs, working with databases, and creating microservices. Problem-solver who enjoys working on challenging projects and contributing to modern development teams.

EDUCATION

B.E-Computer Science and Engineering

2021-2025 CGPA-7.21
SSLC

2018-2019 83%
HSC

2020-2021 87%

PROJECTS

A Car Rental Platform with real-time availability, secure payments, and an admin dashboard, boosting efficiency, customer satisfaction, and increasing online bookings by 20%.

A Hand Gesture Recognition project using OpenCV that detects real-time hand movements via webcam, using contour detection and convex hull for gaming, automation, and touchless control.

An Agri-Bot that helps small-scale farmers analyze soil and field conditions, providing insights on suitable crops to yield, improving productivity, efficiency, and sustainability.

TECHNICAL SKILLS

- Languages: Python, C++
- Web: JavaScript (ES6+), React.js
- Databases: MySQL, MongoDB, NoSQL, Redis
- Cloud & Tools: Git, AWS

SKILLS

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WORK EXPERIENCE

June 2023 - Jul 2023

Worked as a Web Developer Intern, gaining hands-on experience in building responsive websites using HTML, CSS, and JavaScript for real projects.

March 2025 - Present

Worked as a Full Stack Developer with a strong focus on backend, building scalable APIs, managing databases, and integrating cloud services to deliver efficient, reliable applications.