

MAHESH K

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Pudukkottai, Tamil Nadu

CAREER OBJECTIVE

Final-year Computer Science and Engineering student, passionate about software development and technology. Seeking an entry-level position to apply my technical skills, learn from real-world projects, and contribute effectively to organizational goals.

EDUCATION

Bachelor of Engineering-Computer Science and Engineering

Panimalar Engineering College – 2027

CGPA: 7.4 / 10

Class XII CBSE- Mahatma Global Gateway School – 2023

Percentage: 70%

Class X CBSE -vairams public school-2021

Percentage: 58%

TECHNICAL SKILLS

- Programming Languages: Java, Python
- Tools & Platforms: Git, VS Code, Eclipse IDE
- Web Technologies: CSS, JavaScript, React.js, Node.js
- Operating Systems: Windows
- Databases: MySQL, Oracle SQL, Firebase
- Prompt Engineer

PROJECTS

Patient Management System

- Developed a web-based system for managing patient records and hospital-related information
- Implemented features for patient registration and data management using web technologies

Patient History Access System

- Developed a healthcare application to allow secure access to patient medical history for hospitals
- Implemented emergency access and notification features using React.js and Firebase

AutoCAD to 3D House Visualization

- Worked on converting AutoCAD floor plans into 3D house models for better visualization
- Developed a dashboard to manage and view client-wise 3D house designs

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- Developed a professional portfolio website for a company
- Integrated basic AI-based features to improve user interaction and content presentation

Company Portfolio Website with AI Features

- Developed a professional portfolio website for a company
- Integrated basic AI-based features to enhance user interaction and content presentation

INTERNSHIPS

Full Stack Intern – Waveplus SoftTech (15 Days)

- Gained hands-on experience in full-stack web development
- Assisted in developing and testing application modules

UI/UX Intern – Infomatronics Project Services (15 Days)

- Worked on UI design concepts and user experience improvements
- Assisted in creating user-friendly interface layouts

CERTIFICATIONS

Python Certification – SoloLearn

Acquiring Data Certification – NASSCOM

C Programming Certification –
Bharathidasan University (2019)

Foundation of Digital Marketing
and E-commerce-Coursera

Cambridge Assessment English
(BEC) – 2022

Java-Qspiders

SOFT SKILLS

Teamwork

Time Management

Problem Solving

Project Management

Adaptability