

Amal Saji

Computer Science Graduate

Detail-oriented CSE graduate from the College of Engineering, Pathanapuram, with a passion for coding and technology. Actively participated in workshops, training programs, and internships to develop and refine skills. Eager to take on new challenges, learn quickly, and contribute to innovative projects.

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📍 Kollam, Kerala

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EDUCATION

Btech in Computer Science & Engineering

College Of Engineering, Pathanapuram

07/2019 - 06/2023

CGPA:7.9

Grade 12

GOVT H.S.S PUNALUR

06/2017 - 04/2019

Percentage:92.9%

Courses

– BIO-SCIENCE

PROJECT

Flood Prediction and Forecasting Using Machine Learning.

- Our project aims to predict floods in different regions and send alert messages to registered users.
- Technologies used- HTML,CSS,JavaScript, Python,Flask,SQLite, Twilio Rest API.

Student Result Management System.

- A Student Result Management System is a comprehensive software solution designed to efficiently manage and analyze student results across various categories.
- Technologies used- HTML,CSS,JavaScript, Python,Django.

Employee Management System(MERN)

- An Employee Management System with authentication, a dashboard, and features like search, pagination, real-time notifications, and responsive design

To Do Application(MERN)

- A To-Do application helps users keep track of and manage their tasks.

Personalized Music App

- A personalized music app in React.js delivers a seamless experience with tailored playlists and recommendations.

WORK EXPERIENCE

Full Stack Developer

Algomox Private Limited

07/2023 - 01/2024

Bangalore

Achievements/Tasks

- Mastered Angular for front-end development and Go for back-end, enabling the creation of dynamic and efficient web applications

Node Js Developer Intern

Digistore Pay

06/2024 - Present

Kottayam

Achievements/Tasks

- Developed scalable server-side applications using Node.js, Express, and MongoDB, creating RESTful APIs and managing database operations in the MERN stack.

SKILLS

Python

Go

HTML5

CSS

Tailwind

React.js

Express.js

JavaScript

Node.js

Django

MongoDB

PostgreSQL

Cassandra

Git & Git Hub

Linux

Powershell

Problem Solving

Adaptability

Communication

TRAINING PROGRAMS

Participated in workshop for Introduction to Python and GIT organized by CSI and ICFOSS

Participated in 3-days workshop in Internet of Things organised by SKDC.

Participated in the webinar for Machine Learning with Data Analytics organized by CSI.

CERTIFICATES

Machine Learning with Data Analytics organized by CSI.

Self Driving Electric Vehicles workshop - KSHITIJ, IIT Kharagpur

Basics of Autocad & Sketchup Workshop- Techmaghi, IIT Kharagpur

JavaScript Course Unlocking the Power of JavaScript

React JS Course Certification from Scalar Topics

LANGUAGES

Malayalam

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

Tamil

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Music

Reading