# 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.

amalsaji218@gmail.com

7306255375



Kollam, Kerala

in linkedin.com/in/amal-saji-13050318b

## **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

Banalore

Achievements/Tasks

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

# Node Js Developer Intern Digistore Pay

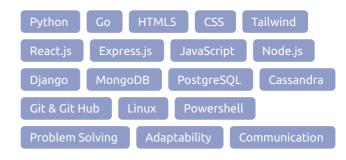
06/2024 - Present

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**



## 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

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

Full Professional Proficiency

Limited Working Proficiency

**Enalish** 

Hindi

Full Professional Proficiency

#### INTERESTS

Music

Reading