# VIJAYAKUMAR J

Java Developer

@ mathew5359302@gmail.com

Portfolio-Vijayakumar J

**3** 83019 51775

### **EDUCATION**

**B-Tech Mechanical Engineering** 

College Of Engineering Munnar

**1** 2019 - 2023

Munnar, Kerala

• CGPA: 7.0

**AISSCE** 

The High Range School

Mattupetty, Munnar

• Percentage: 87

# **PROJECTS**

#### **BS III Emission Control Unit**

 An emission reduction kit which as a team we came up with for BS3 bikes and achieved positive results in successfully reducing the emission content of the bike

#### Foodify

 A full-stack web app for online food ordering using Spring Boot for the backend, React with Material-UI (MUI) and Tailwind CSS for frontend UI, PostgreSQL (managed with Docker for pgAdmin), JWT for authentication, Razorpay for secure payment processing, and tested APIs thoroughly with Postman

#### JWT Authorization Authentication

 Implemented JWT-based authentication and authorization backend using Spring Boot and MySQL for secure user login and logout rigorously tested with Postman for functionality validation.

### SKILLS

Java Programming	Python Programming	
SQL Programming	Excel Git Docker	
Web Development - HTML , CSS , JavaScript		
Hibernate Spring	Framework React JS	
Spring Boot Tailwind CSS		
Problem Solving Adaptability		
Team Work Quality Control		

### **INTERNSHIPS**

Cochin Shipyard Limited

**Ship Building** 

☐ Dec 2022

Familiarized in various processes and machinery's involved in ship building

Departmental Workshop Internship

**YIP 5.0** 

**ॉ** Feb 2023

Idukki

Cochin

• The Flagship Project of K-DISC

#### **ACHIEVEMENTS**

Football Tournament

College Of Engineering Munnar

• Winner Up

## **LANGUAGES**

English	••••
Malayalam	••••
Tamil	••••
Hindi	••••

# **DECLARATION**