FAWAZ MOLLASHERY

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Mangalore, India

OBJECTIVE

Passionate about Software Development with an experience in designing, developing, and deploying robust applications and systems. Proficient in a wide range of programming languages including Python, Java, and JavaScript, with a strong focus on full-stack development and Data science with machine learning. Known for strong problem-solving skills, attention to detail, and a commitment to writing clean, efficient code.

EXPERIENCE

• Inventeron Technologies

Oct 2023 - Nov 2023

Full-stack development intern

Bangalore, India

- Managed and implemented the technical areas of front-end, back-end and database configuration.
- Made use of modern implementation to make more responsive and interactive one.
- Learnt soft skill practices like teamwork, leadership and project management.

• 24-Hour National Hackathon

Ian 2024

2nd-Runner up

Mangalore,India

- Developed and implemented a responsive anti-phishing website, effectively identifying and mitigating phishing attacks through real-time detection techniques.
- Collaborated with a diverse team, leveraging strong problem-solving skills to deliver a functional solution within tight time constraints, resulting in a successful project submission.

Embedded Systems and IoT

Aug 2023

Participant

NITK Surathkal

- Participated in an intensive workshop focused on Embedded Systems and Internet of Things (IoT).
- Gained hands-on experience with microcontrollers, sensors, and IoT platforms, learning to design and implement smart, connected devices.

EDUCATION

• Yenepoya Institute of technology, Visvesvaraya Technological University

2021-Present

BE Computer science

Karnataka, India

o CGPA: 8.9

• Morning Star HSE

2021

Maths-Computer science

Tamil Nadu, India

• Percentage: 92

Morning star school

2019

CBSE

Tamil Nadu, India

Percentage: 94

PROJECTS

• IELTS writing evaluator

July 2024

Tools: Python, Flask, Tensorflow and BERT

Developed an IELTS writing evaluator which returns a band score using BERT algorithm.

• 2D- Train CG Animation

May 2024

Tools: C++,OpenGL and GLUT functions

Developed a 2D train computer graphics animation implementing basic train movements.

• Hostel Management System

April 2024

Tools: MySQL,PHP,XAMPP,HTML,CSS and JS

- Developed a DBMS project for hostel management functionalities.
- Separate admin and user interface were made.
- Query operations on SQL

• Food delivery Website

January 2024

Tools: HTML,CSS and JS

- Developed an interactive and responsive front-end for a food delivery website.
- Bootstrap functions were mainly used.

• Smart waste bin June 2023

Tools: Arduino, Node MCU and sensors

 Developed a real world smart waste bin to segregate dry and wet waste using appropriate sensors like moisture and echo.

Android app development

December 2022

Tools: Android studio, XML and java

Made an appliaction using android studio, allowed simulation on different android devices

SKILLS

- **Programming Languages:** Python,C++,HTML,CSS and JS
- Soft skills: Communication, problem solving, Leadership and project management
- Database Systems: SQL and mongoDB
- Data Science & Machine Learning: Google Colab and Kaggle
- Cloud Technologies: AWS
- Specialized Area: Full-stack development using python Django framework
- Mathematical & Statistical Tools: Integration ad differention

VOLUNTEER EXPERIENCE

• IEEE job fair 2024

Student organization Mangalore subsection

 Facilitated smooth operations by providing guidance and support to attendees, ensuring they were directed to the correct booths and sessions.

• Ohaana thrift sale 2024

Young Indians

• Volunteered at a community thrift sale, assisting with the organization, setup, and management of sales activities.

CERTIFICATIONS

Full-stack development intern

Inventeron Technologies

• 24-hour national hackathon

YenTech Mania

Python Learning

Microsoft Learn

• IITB-Spoken tutorial

Python and HTML

ADDITIONAL INFORMATION

Languages: Malayalam (R/W/T), English (R/W/T), Hindi (R/W/T) Arabic(r/w), Tamil(T)

Interests: Editing, Drawing, Travelling, Sports and Arts

DECLARATION

Declaration I hereby declare that the information provided above is true to the best of my knowledge and belief. I am aware that any false information may lead to my disqualification or dismissal if employed.