

# AAMANI MALINENI

Neophilic, Quick Learner

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## EXPERIENCE

### **Bottomline Technologies, Bangalore — Software Engineer**

December 2021 - PRESENT

Working as Software Engineer in Backend Development Domain using Java and Spring.

### **Bottomline Technologies, Bangalore — Trainee Engineer**

August 2021 - December 2021

Worked as an intern, gained hands-on experience on Java and Spring technologies, and gained knowledge about company products.

### **Coding Sastra, Visakhapatnam — Training CUM Internship Program**

May 2019 - June 2019

Learned front-end development concepts are HTML, CSS, JAVASCRIPT, and REACT JS and developed websites from scratch.

## EDUCATION

### **Vasireddy Venkatadri Institute of Technology, Guntur Andhra Pradesh**

June 2017 - August 2021

Bachelors of Technology in Computer Science and Engineering

GPA 8.67/10

**Honors:** Received academic excellence award and certification during college.

## PROJECTS

### **Face Mask Detection**

Tools and Technologies used: Jupiter Notebook, Keras, Tensorflow

Led a team of four members and developed Real-Time Face Mask Detection using Python with deep learning libraries like Keras, and Tensorflow.

During covid times it is helpful in detecting faces from web camera in public places to alert the people to wear masks. If any person is detected without a mask it highlights them in a frame with red color rectangular box and gives a sound alarm until the person wears a mask otherwise it shows the people's face in the frame with a Green color rectangular box.

## TECHNICAL SKILLS

**Languages:** Python, Java, C, C++, JavaScript, HTML, CSS, SQL.

**Tools:** IntelliJ, Eclipse

**Frameworks:** Spring

**Databases:** MySQL, H2, Oracle

**Operating Systems:** Windows

## ACTIVITIES

### **Workshops:**

Attended Design Thinking Workshop by **APSSDC**.

Participated in **EPAM INDIA PEP 2020** Program and got **Diploma Certification**.

### **Leadership and Other Activities:**

Had been a team leader for two academic projects.

Guided and lectured fellow juniors on Raptor and MIT App inventor tools.

## CERTIFICATIONS

Software Programmer Certification from **Infosys Limited**.

Certification in, Joy of computing python, Programming through JAVA, and C in **NPTEL**

Certification in Responsive Web basics in HTML, CSS, JS, and Python Data Structures from **COURSERA**

## LANGUAGES

Telugu, Hindi, English

Used the “With Mask, Without Mask” dataset from the Kaggle site and Google Images to train the system.

### **Online Fee Payment System**

Tools and Technologies used: Visual Studio, Python

Led a team of three members and developed good result-yielding web application using HTML, CSS, Python, and JavaScript.

A student can know their fee details and know modes of payment options to pay online in an easy way by login in with their registration number and password.