# Yerubandi Subrahmanyam | +91 955-024-6132; <a href="mailto:subashyerubandi@gmail.com">subashyerubandi@gmail.com</a> | <a href="mailto:LinkedIn">LinkedIn</a> | <a href="mailto:Portfolio">Portfolio</a> | <a href="mailto:GitHub">GitHub</a>

#### **PROFESSIONAL SUMMARY**

Results-driven executive proficient in web design and development, combining technical expertise with effective communication and presentation skills to deliver compelling digital solutions. Demonstrated proficiency in OpenCV for computer vision applications, with a strong track record in image processing and object detection. Known for developing innovative solutions across various domains, from security to real estate, showcasing adaptability and a commitment to excellence.

#### **SKILLS**

**Analytical Tools:** Logical reasoning, Critical thinking, Data Analysis, Creativity, Problem Solving **Programming Languages:** Python, Java (basics), HTML, CSS, Java Script, PHP (basics), AngularJS, SQL

**Database**: MySQL **Version Control**: GitHub

#### **EDUCATION**

VIT Bhimavaram, India.	2020 – 2024
B.Tech., Electronics and Communication Engineering	CGPA – 8.42
Sasi Junior College Velivennu, India.	2018 – 2020
Intermediate	CGPA – 9.63
Educare English Medium School Nagaram, India.	2017 – 2018
SSC	GPA – 9.5

#### **PROJECTS**

#### • Job Portal (Web Development – Major Project-1) | GitHub

Nov 2022 - Jan 2023

Developed a job application platform facilitating seamless interactions between users, enabling job seekers to apply for listings and employers to post jobs.

• Doctor Appointment (Web Development – Major Project-2) | GitHub

Mar 2023 – Apr 2023

Created a web-based Hospital Appointment Booking System to streamline scheduling with healthcare professionals, enhancing user experience.

Photography Login Page (Web development – Frontend Project) | GitHub

Nov 2022 - Jan 2023

Designed and implemented a captivating and user-friendly Photography Login Page frontend project, seamlessly integrating CSS frameworks.

• Object Detection (Artificial Intelligence – Major Project) | GitHub

May 2023 - Jul 2023

Developed versatile object detection systems using OpenCV across domains such as surveillance, autonomous vehicles, robotics, and augmented reality for real-world applications.

• Al Minor Project | GitHub

May 2022 – Jun 2023

Implemented face detection, iris classification, and housing price prediction projects utilizing computer vision and machine learning techniques, applied to security, botany, and real estate applications.

# **CERTIFICATIONS**

- Certified in Web Development by WorlnWell
- Certified in Artificial Intelligence by Languify, AICTE
- Certified in AngularJS by IBM
- Certified in Azure AI Fundamentals by Microsoft
- Certified in Data Analytics by AICTE
- Certified in Python & Machine Learning by YBI

### **INTERNSHIPS**

# Web development

Nov 2022 – Jan 2023

The web development internship offers practical experience in front-end and back-end technologies, including HTML, CSS, JavaScript, and frameworks, preparing interns for careers in modern web development

Technologies Learned: HTML, CSS, Java Script, PHP, AngularJS, SQL

## Artificial Intelligence

May 2022 - Jul 2023

The AIML internship provides hands-on training in artificial intelligence and machine learning, preparing interns for roles in cutting-edge technology fields.

Technologies Learned: Python