

Yerubandi Subrahmanyam

Edarada, Andhra Pradesh, 533247

9550246132 | subashyerubandi@gmail.com | [LinkedIn](#) | [Portfolio](#) | [GitHub](#)

SKILLS

PROGRAMMING

Languages

- Java | Python | SQL

Technologies

- HTML | CSS | JavaScript

Frameworks

- ReactJS | Power Bi

Version Control

- Git | GitHub

OTHERS

- Problem Solving
- Data Analysis
- Critical thinking

EDUCATION

B.Tech, ECE

Vishnu Institute of
Technology

2020 – 2024 | Bhimavaram

CGPA: 8.44

Intermediate, MPC

Sasi Junior College

2018 – 2020 | Velivenu

CGPA: 9.63

SSC

Educare English Medium
School

2017 – 2018 | Nagaram

GPA: 9.5

LINKS

Portfolio:// [Portfolio](#)

GitHub:// [GitHub](#)

LinkedIn:// [LinkedIn](#)

Leetcode:// [Leetcode](#)

Hackerrank:// [Hackerrank](#)

SUMMARY

Proficient in Java for building robust, object-oriented applications and Python for data analysis. Proficient in web development, utilizing modern frameworks to create full-stack applications, and skilled in SQL for efficient data management and complex querying.

EXPERIENCE

Data Science Intern

Pie Infocomm | Apr 2024 – Sep 2024

Internship focusing on data analysis and visualization. Analyzed large datasets using SQL and Python, Created and delivered interactive Power BI dashboards and simplifying complex datasets.

Web Development Intern

WorIn Well | Sep 2020 – Jan 2023

Internship focusing on developing web sites and frameworks. Gained practical experience in front-end and back-end with database technologies.

PROJECTS

Job Portal Web Application | [GitHub](#)

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 Application | [GitHub](#)

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

Face Identification Based Smart Alert System | [GitHub](#)

Implemented Python code on Raspberry Pi 4 with Camera Module to detect faces, transmit images to a Telegram bot, and send SMS alerts to a mobile device.

Diamond Price Prediction | [GitHub](#)

The objective of this analysis is to predict diamond prices based on their characteristics, utilizing the Diamonds dataset sourced from Kaggle.

CERTIFICATIONS

- Web development and Data Science Intern Certifications
- Azure AI Fundamentals by Microsoft
- Python and SQL Certification