

AASHRITHA MAMIDI

aashrithareddy1@gmail.com

phone number-757-576-5346

OBJECTIVE

As a intern, my goal is to gain hands-on experience in the software development life cycle, enhance my coding and problem-solving skills. I aim to work with industry-standard tools, collaborate in Agile teams, and improve my ability to deliver high-quality solutions while developing my communication and teamwork skills.

TECHNICAL SKILLS

- Languages: C, C++, JAVA, JAVASCRIPT, PYTHON, HTML, CSS
- Platforms: Visual Studio, PyCharm

SKILLS

- Proficient in Microsoft Office Suite (Word, Excel, PowerPoint)
- Basic knowledge of social media platforms (Facebook, Twitter, Instagram, LinkedIn)
- Strong analytical and problem-solving skills
- Excellent written and verbal communication skills
- Quick learner and adaptable to modern technologies

PROJECTS UNDERTAKEN

PROJECT 1: Attendance using Face Detection Description:

- This system aims to build a class attendance system which uses the concept of face recognition as the existing manual attendance system is time consuming and paper wastage to maintain.
- Software used: Visual studio, Open CV, MySQL

PROJECT 2: Crop Yield Prediction Description:

- This focuses on predicting the yield of the crop based on the existing data by using Random Forest (RF) algorithm. This Project sought to predict crop yield based on certain attributes such as crop, pH, Rainfall, season, and nitrogen.
- Software used: Jupyter Notebook, PyCharm, Python

EDUCATION

Master of Science -Computer Science
Old Dominion University
GPA - 3.9
Expected -DEC 2025
Norfolk, Virginia
United States

Under Graduation
Keshav Memorial Institute of Technology
GPA – 8.07
Hyderabad, India