Adi Narayana Reddy Sareddy

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SUMMARY

To learn and gain new experience while utilizing my interpersonal skills to help achieve business goals. Possess excellent analytical and development skills suitable for this role. Seeking a position in a dynamic organization with opportunities for career growth. A quick learner with strong problem-solving abilities.

EDUCATION

St.Ann's College of Engineering and Technology

B-Tech, Computer Science and Engineering

Sri Chaitanya junior college

Intermediate, M.P.C

New Scholar High School

 $10th\ Standard$

G.P.A:8.9 2018 - 2020

C.G.P.A:7.65

2020 - 2024

G.P.A:6.8 *2017 - 2018*

SKILLS

Languages: Python, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Idle, Google Cloud Platform, Android Studio

Technologies/Frameworks: Linux, GitHub, WordPress

Soft Skills: Team Work, Project management, Problem solving, Time Management

INTERNSHIP EXPERIENCE

Machine Learning Intern

July 2022 - oct 2022

Indian Servers

Vijayawada, Andhra Pradesh

• Trained CNN models on vast datasets of annotated crop images, utilizing transfer learning and data augmentation techniques to enhance model performance and generalize across diverse crop types and disease manifestations, ensuring reliable detection across various agricultural contexts.

MERN Stack Developer Intern

 $May\ 2023-July\ 2023$

Codegnan

Vijayawada, Andhra Pradesh

• As an intern, they typically assist in building and maintaining web applications, learning about database management, API development, front-end design, and integration. The role focuses on gaining practical experience in coding, debugging, and collaborating with more experienced developers.

PROJECTS

Real-Time Social Media Analytics using AWS

• Designed and implemented a Real-Time Social Media Analytics system using AWS services. Utilized Kinesis for data streaming, Lambda for serverless processing, and QuickSight for real-time data visualization. Enabled real-time sentiment analysis and tracking of social media user engagement. Improved decision-making with scalable insights from large data sets. Optimized performance and reduced latency in processing live social media feeds.

Develop a Platform Similar to Twitter, Where users can post updates

• Developed a platform similar to Twitter, enabling users to post real-time updates, follow other users, and interact through likes and comments. Implemented a scalable backend using Node.js and MongoDB, with a responsive front-end built in React. Integrated real-time notifications and a user feed using Socket.io, ensuring seamless user engagement.

Crop (Rice Crop) Disease Detection

• Trained CNN models on vast datasets of annotated crop images, utilizing transfer learning and data augmentation techniques to enhance model performance and generalize across diverse crop types and disease manifestations, ensuring reliable detection across various agricultural contexts.

CERTIFICATIONS

- Certified in "Mern Stack developer Intern" from "Codegnan".
- Certified in "The Joy of Computing using Python" from "NPTEL".
- Certified in "Machine learning Intern" from "Indian servers".