Ajay Yerra

Software Engineer

Computer science graduate with practical software analysis skills developed through project-based experience .Held programming experience in various languages through coding challenges and other application development activities.. Aspire to become a software developer.(University Registration Number:16671A0559)

✉ ajayyarra98@gmail.com

📍 Hyderabad, India

⌗ /github.com/Ajayyerra

📱 +1 4699716964

in https://www.linkedin.com/in/developerajayyerra/

EDUCATION

Bachelor of Technology
J. B. Institute of Engineering and Technology

07/2016 - 07/2020   *Moinabad Telangana*

Courses
- Computer Science
- 7.83 Cgpa

Intermediate
The Sri Chaitanya Group

07/2014 - 05/2016   *Hyderabad*

Courses
- MPC
- 96.3%

WORK EXPERIENCE

Full Stack Developer
Multiplier IT AI Solutions

10/2020 - Present   *Sri Sai Gayathri Towers, Opposite Deloitte, Nanakramguda, Hyderabad, India 500032*

Achievements/Tasks
- Created Mobile responsive Dashboards using Bootstrap , CSS , Javascript and Jquery .
- Integration of APIs like GMB APIs , Weather APIs into products.
- Web Scraping of data across all social media platforms like Linkedin, Twitter, Pubmed and many health organizations using python.
- Had a Hands on experience on flask and django along with mangodb and MSSQL.

Software Engineer Intern
Experts Hub

06/2019 - 07/2019   *IS sadan, Saidabad, Hyderabad, India.*

Achievements/Tasks
- Developed and successfully implemented project on social media analysis using machine learning.
- Worked within a team to accomplish technical aspects of projects.
- Worked on various algorithms in machine learning.

SKILLS

C   JAVA   Python   Data Structures & Algorithms   Full Stack Development   SQL   Web Scraping   AWS   Machine Learning   MongoDB   PHP   API Integration

PERSONAL PROJECTS

Twitter Sentiment Analysis (2019)
- Developed and implemented a web page which searches for a word given by client and displays positivity or negativity using tweets using machine learning and deep learning algorithms. Front End: HTML and CSS. Platform- Machine Learning

HELMET DETECTION USING CONVOLUTIONAL NEURAL NETWORKS. (2020)
- This project helped me to learn the process of training a model with a huge dataset "Virat Video" along with other tasks like Background subtraction, Classification using SVM classifier.

ORGANIZATIONS

Multiplier IT AI Solutions (10/2020 - Present)
Full Stack Developer

CERTIFICATES

Machine Learning and Artificial Intelligence (06/2019 - 07/2019)
Certificate on real time Machine Learning and Artificial Intelligence tools and technologies under Experts hub Industry Skill Development Centre.

Machine Learning, NPTEL (08/2019 - 09/2019)
Machine Learning certification by NPTEL.

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Telugu
Full Professional Proficiency

INTERESTS

Programming   Competetive coding   Cricket   Travelling   Volley ball