DEVARAPU PRAVEEN
JUNIOR SOFTWARE ENGINEER

◇ +91 9059941099 ◇ praveen26072001@gmail.com

◇LINKEDIN ◇LEETCODE ◇GITHUB

SUMMARY

Aspiring Early grad seeking full time and intern opportunities to improve and utilize my skills in professional environment and continuously updating skill set for upcoming challenges. Having proficiency in Python, JS, DevOps and cloud for Developing and deploying applications in cloud.

EDUCATION

GMR Institute of Technology, India	**7.63CGPA**	**2019-2023**
Bachelor of Information Technology with Distinction.		
NARAYANA Junior College	**9.94CGPA**	**2017-2019**
MPC		
NARAYANA EM School	**10.0CGPA**	**2016-2017**
SSC		

SKILLS

Technical	Python, JavaScript, MySQL, Linux, AWS, Ansible, Docker, Kubernetes, Git
Soft Skills	Problem solving, Collaborative, Analytical, Enthusiastic

TECHNICAL EXPERIENCE

Intern — 7/2022 – 10/2022
Nlite Solutions — *Vizag*

- Tech Stack: HTML,CSS, JavaScript, React
- Completed Different day-to-day tasks on prerequisites required for building web application
- Developed a web app for variety of sellers and customers at one time, allowing the administrator to access the types of items in the inventory for selling purposes and the buyer to place an appropriate order.

PROJECTS

Deep Learning-based COVID-19 Detection from Chest X-rays

- Tech Stack: Python, Keras, CoroNET.
- Developed and implemented a state-of-the-art deep learning model using convolutional neural network in SDLC lifecycle
- Using python as OOPs for achieving 96% accuracy in detecting Covid-19 from chest X-ray images, aiding in early diagnosis and treatment planning.

E-book System with Azure

- Tech Stack: Docker, K8s, Azure Services, .NET(web app), MSSQL.
- Different tech stacks of azure have been used for each service in book store.
- Services are interlinked to each other and deployed as single application.

CERTIFICATIONS

◇ MTA-introduction to python   ◇HackerRank basic sql   ◇Amazon AWS

ACHIEVEMENTS

- Received Pratibha award in SSC.
- Published an IEEE conference paper on the OCR TTS system.
- Achieved 1st place in Codekaze in college level.