Emmanuel Prem Kumar Gullipalli

+1 757-987-2090 | gepremkumar.jmj15@gmail.com | Norfolk, VA-23508

BIO:

Seeking for an environment in a reputable organization where i can utilize my technical skills where my potentials will be fully discovered, encouraged while working for the company and gain hands-on experience to further develop my career.

Professional Experience:

Teaching Assistant (Lead TA), Aug 2023 – Present

In my role as Lead Teaching Assistant, I effectively oversaw and coordinated the allocation of tasks among junior and peer Teaching Assistants, providing essential guidance and support to ensure smooth workflow. Collaborating with professors, I actively assisted in the execution of lectures, workshops, and the grading of assignments. A key aspect of my responsibilities involved offering support to students by addressing their questions and providing clarity on course material. I adeptly utilized the Canvas Learning Management System to organize and maintain course content, conducting review sessions to reinforce crucial concepts and enhance student comprehension. Additionally, I played a significant role in the development and preparation of course materials, assignments, and exams. Within the Canvas environment, I facilitated online discussions, ensuring effective communication channels. I also assisted professors in troubleshooting technical issues related to Canvas, maintaining systematic records of student grades and performance for reporting purposes. Actively participating in departmental meetings and training sessions, I consistently sought opportunities to enhance my teaching skills.

Associate Software Engineer, TechMahindra Pvt Ltd, Jan 2021 – Jun 2022

In my role, I played a crucial part in creating two Java utilities that were instrumental in extracting and analyzing data from the Product Life Cycle Management Tool. These utilities significantly improved data accessibility and made reporting more efficient. I also extensively utilized the Windchill PLM tool for maintaining, supporting, and enhancing software systems. Proactively, I took charge of handling incidents and support tickets, ensuring that issues were resolved in a timely and efficient manner. Additionally, I was responsible for creating and managing user accounts, maintaining a secure and organized user database to enhance overall system security.

Technical Skills:

Languages: Python, HTML, CSS, C

Database: MySQL

IDE: VS code, Jupiter-notebook, PyCharm

Extra-curricular Activities:

- Member of Institute of Electrical and Electronics Engineering (IEEE) Student body in GITAM Deemed to be University
- Participated in NSS (National Service Scheme) polio event

Education and Qualifications:

- MS in Computer Science (pursuing), Old Dominion University, expected completion in 2024, 3.96 GPA
- B.Tech in Computer Science, GITAM Deemed to be University, 2020, 6.99 GPA
- Intermediate, State Board, Narayana Junior College, 2016, 81.9%
- 10th, Central Board, 2014, 7.6 CGPA