SaiVikram Simhadri

Web Developer

Passionate Computer Science engineer with efficient problem-solving skills and communication skills.

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EDUCATION

Master's
Old Dominion University

08/2021 - Present   *Norfolk, Virginia, USA*

Courses
- Introduction to Datascience, Database Concepts, Human Computer Interaction.

Bachelor's
TKR college of Engineering and Technology

08/2017 - 07/2021   *Hyderabad, Telangana, India*

Courses
- Web Programming, Computer Programming, OOPS through java, Data Structures with C++, DBMS.

WORK EXPERIENCE

Graduate Teaching Assistant
Old Dominion University

08/2021 - Present   *Norfolk, USA*

Achievements/Tasks
- Working as a teaching assistant for course Programming with C++.
- Teaching C++ to undergraduate students.
- Creating assignments and Conducting labs to improve them in C++.
- Grading and evaluating the students performances.

Full Stack Developer - Intern
Animatrics Software Solutions

06/2020 - 07/2020   *Hyderabad, Telangana, India*

Achievements/Tasks
- **Care-Monitor** : a shared care, real-time remote monitoring, and health management platform with telehealth capability.
- Worked as a full stack developer on developing and maintaining a website known as care monitor.
- Major task developing the front end UI .

SKILLS

HTML CSS Java Script C C++ Python
MySQL MongoDB Java Pandas Numpy

PERSONAL PROJECTS

Movie Recommendation system (08/2021 - 12/2021)
- Worked on creating a movie recommendation system.
- Performed detail analysis on raw data.
- Performed Data visualization.
- Created a front end Dynamic website using react and Netlify.

**Innovative apps for Women in Cyberspace.
(01/2021 - 07/2021)**
- Created a social media web application with women safety as the major goal.
- It filters abused comments and posts using sentiment analysis and NLP.
- My major role was to develop the front-end.
- Technologies used are Python, HTML, CSS and Django.

ORGANIZATIONS

Indian Students Association (09/2021 - Present)
General secretary

LANGUAGES

English
Full Professional Proficiency

Telugu
Full Professional Proficiency

INTERESTS

Volley ball Table Tennis Mobile Gaming
Reading Novels Photography Traveling
Badminton Cooking