SHYAM RAMAKRISHNAN

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EDUCATION

Bachelors of Science, Information Technology (2018-2021)
Middlesex University, Dubai, UAE (April 2021, Bachelor of Science, First Class Honours in Information Technology)

PROFESSIONAL EXPERIENCE

Middlesex University, Dubai   **January 2021 - July 2021**

Mobile Web Application Development Teaching Assistant
Coached students in web app development process using Vue.js. Assisted university lecturer while covering topics such as: Node.js (Express), Vue.js, MongoDB, Javascript, HTML, CSS.

Accomplishments:
- Assisted and cleared doubts of 30+ students through the entire contract length.
- Attended work for 20+ weeks while having flexible timings.
- Provided learning tips and tricks to students on multiple occasions.
- Reported students' performances and advised improvements needed with the main lecturer.

Middlesex University, Dubai   **February 2021 - July 2021**

Business Intelligence Teaching Assistant
Trained students in best procedures followed in data handling processes such as data cleaning and analyzing. Provided helpful tips for students on data visualization and data mining tools such as Tableau and WEKA.

Accomplishments:
- Provided multiple shortcuts for various procedures in Tableau and WEKA.
- Personally and successfully coached students who had a hard time understanding concepts.
- Enlightened students in some topics independently.

Al Inarah, Sharjah   **May 2021 - June 2021**

React Developer
Developed a customer tracker application using React for a Saloon. The app would keep track of customers that have placed an order for the day, the services ordered and create a daily and monthly dashboard based on the data.

Accomplishments:
- Completed the project in two weeks while the expected completion period was 1 month.
- Managed staff and worked with flexible timings to adhere to the deliverables.
- Developed most of the front end for the app along with the design.
- Successfully deployed the app which is in use to date.

SKILLS

• Python • Java • React • JavaScript • CSS • SQL • NodeJS • Tableau • Bootstrap • Weka • Flask • jQuery • HeidiSQL • Figma

OTHER PROJECTS AND ACHIEVEMENTS

- Placed and won in the top 15 teams in Dubai for the UAE hackathon 2019 by developing an AR prototype.
- Developed a contest-based filtered movie recommender system.
- Developed a discord bot that gamifies the chatting experience.
- Other projects and works have been published on GitHub.