**Samreen Saba**

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**EDUCATION**

**University of East London,** City of London, UKJan 2022

*Master's in computer science*

* Led a team of 5 members in creating a website for a Hotel Management System which involved the application of advanced software engineering principles for development, testing, and deployment.

**Osmania University,** Hyderabad, IndiaJul 2013

*Bachelor in Computer Science*

* Graduated with honors, highlighting academic commitment and dedication.

**WORK EXPERIENCE**

**University of East London,** *Frontend Developer Intern*, London Jul 2021 – Jan 2022

* Conceptualized and developed innovative front-end features utilizing advanced technologies such as HTML5, CSS3, JavaScript, Bootstrap, ReactJS, and Redux, resulting in an enhanced user experience and interface.
* Engineered a robust RESTful API that streamlined the process of user replies and notifications, significantly expanding the reach and functionality of the client's website.
* Collaborated effectively with a team of backend developers, working diligently to identify and eliminate user barriers that impeded purchases.
* Implemented changes and improvements that directly led to a tangible 20% increase in site conversions, demonstrating the effectiveness of the solutions provided.
* Thoroughly tested all developed features ensuring optimal functionality, compatibility, and user-friendliness, thereby mitigating any potential user issues before deployment.

**CERTIFICATES AND QUALIFICATIONS**

**Epicode** Sep 2022

* Emphasises on mastering HTML, CSS, and JavaScript, the three fundamental languages for front-end development.

**Sarah - Data Analysis Expert Qualification**  Aug 2024

* Currently enrolled in an intensive three-month programme learning SQL, Tableau, Viz and advanced Python including Numpy, Pandas and MPL

**SKILLS AND EXTRA CURRICULAR ACTIVITIES**

**Programming Skills:** HTML/CSS, Java Script, MATLAB, Python, SQL

**Soft Skills:** Effective written and verbal communication, Teamwork, Adaptability, Public Speaking, Web Development, Technical Support and Problem-Solving

**Technical Skills:** Outlook, JIRA, Trello, Microsoft Dynamics 365, Microsoft Teams