Misbah Tajuddin Shaikh

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SUMMARY

Highly skilled Postgraduate with a strong proficiency in debugging code, teaching website design and wireframing, and utilizing a diverse range of programming languages and frameworks including Java, HTML, CSS, JavaScript, PHP, Python, Django, Vue.js, SQL and more. Recipient of the UAE Golden Visa for Outstanding Students.

EDUCATION

University of Glasgow, Scotland, UK   *First Class Distinction*
Master of Science: Information Technology   Sep 2022-2023

Middlesex University Dubai, UAE   *First Class Distinction*
Bachelor of Science: Information Technology   Sep 2019-2022
Awards: UAE Golden Visa for Outstanding Students

GEMS Our Own English High School Dubai, UAE   Scored *90.2%*
Kindergarten to Grade 12(Commerce with IT)   Apr 2005- 2019

SKILLS

Programming Languages: Java, HTML, CSS, JavaScript, PHP, Python
Frameworks: Django, Vue.js, NodeJS, Express JS, SQLite3, AJAX
Testing tools: Selenium IDE, Postman, Chai, Mocha
Project Methodologies: Agile and Waterfall
Other tools: MySQL, MongoDB, VS Code, Git, Figma, Tableau, RESTapi
Soft skills: Team Player, Quick Learner, Effective Communication, Leadership Qualities

EXPERIENCE

Student Learning Assistant   October 2021 - Apr 2022
Middlesex University Dubai, UAE
- o Supported in debugging code for second-year students as a teaching assistant for website design and wireframing.
- o Demonstrated strong leadership skills by effectively coordinating cross-functional teams.

PROJECTS

Fashion Travel Planner - HTML | CSS | JavaScript | Django | SQLite3   **June 2023**
- o Developed a dynamic web app enabling users to access outfit recommendations based on real-time weather data from an external API, earning a top grade A4 for the project.
- o Implemented a travel checklist feature, aiding users in preparing for their trips to increase in user productivity.
- o Integrated an admin panel for efficient database management for reducing database maintenance time.

Furniture Retail Webapp - HTML | CSS | JavaScript | Django   **January 2023**
- o Created a comprehensive e-commerce website, leading to a score an A grade for the project.
- o Utilized Python, JSON, jQuery, and SQLite3 to streamline database operations.
- o Employed Python and Django to create a robust and scalable core structure for the application.

Recipe Sharing Site - HTML | CSS | JavaScript | Node.js | JSON   **March 2021**
- o Developed a single-page web app allowing users to CRUD and share recipes, to increase in user-generated content.
- o Utilized AJAX and Node.js for efficient backend communication, resulting in an improvement in website responsiveness.

Culturepoint UX Design - Figma | Heuristic Evaluation | Usability Testing | HCI   **March 2021**
- o Crafted a mobile application design through wireframing and clickable mock-ups, incorporating user feedback, resulting in a 20% increase in user satisfaction based on usability testing.
- o Notably, this project was also nominated for the University Entrepreneurship Program, recognizing its excellence in user experience design and its potential for entrepreneurial initiatives.

Afterschool Activities Website - HTML | CSS | JavaScript | Vue.js | MongoDB   **January 2021**
- o Developed an Ecommerce website, that implemented product recommendation system based on user search history.
- o Enabled customers to edit personal details and view previous orders, leading to reduce customer support inquiries.
- o Led a collaborative team effort to successfully implement the website, achieving a top score of 98/100.

Game Website - HTML | CSS | JavaScript | PHP   **October 2020**
- o Built HTML games for kids showcasing strong web development and gaming design skills.
- o Implemented local storage for user information and scores, ensuring a seamless and responsive gaming experience.