Manazir Ali

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EDUCATION

BSc (Hons) in Computer Science   *Expected Graduation, 2027*
University of Westminster, UK
Informatics Institute of Technology (IIT) Sri Lanka

- o **Related Coursework:** Object-Oriented Programming, Full-Stack Web Design & Development, Data Structures & Algorithms, Database System, Multithreading & Concurrency

GCE Advanced Level – Physical Science   *2022*
Isipathana College

- o **Results:** ICT – A, Combined Mathematics – C, Physics – S, English – A

EXPERIENCE

WordPress Developer
Contract/Freelance   *April 2024 – Present*

- Developed and customized WordPress sites using Themeco Cornerstone for Charity organization, School, and Business clients, tailored to their unique needs.
- Collaborated with clients to implement functional designs, including donation features and payment systems.

Neograenium – Learning Space
Course Instructor   *Oct 2023 – July 2024*

- Developed and implemented an engaging STEAM curriculum using tools such as LEGO Education, Microbit, Arduino, and machine tools, fostering creativity and critical thinking among future engineers and innovators.
- Played a pivotal role in the startup phase of Neograenium, contributing to business planning and curriculum development.

PROJECTS

Dine Ease
Software Development Group Project   *Oct 2024 – Ongoing*

- Developed an application using Agile practices that facilitates seamless table reservations, meal pre-orders, and real-time status notifications to optimize the dining experience

Real-Time Event Ticketing System
OOP Coursework   *Oct 2024 – Nov 2024*

- Developed a full-stack real-time event ticketing system using Angular, Spring Boot, and MySQL, implementing advanced producer-consumer logic for concurrent ticket management. Utilized multithreading to ensure data integrity during high-demand ticket releases, optimizing system performance and reliability.

ACTIVITIES AND LEADERSHIP

Hejaaz Int'l MUN Club   *Aug 2017 – Aug 2019*
Treasurer

- Managed club finances, including budgeting, fundraising, and financial reporting.

Hejaaz Int'l Sports Meet   *Aug 2018 – Aug 2019*
Captain

- Led 100+ students to victory, coordinating training and daily practices.

SKILLS

Programming: Java, Python, HTML, CSS, JavaScript, SQL, TypeScript
Frameworks & Libraries: Angular, React, Bootstrap, Spring Boot
Tools: VS Code, IntelliJ, Git, MySQL, WordPress, Agile methodologies
Certifications: Completed certifications through Moratuwa University, LinkedIn Learning, HackerRank and self-directed learning.

REFEREES

Imani Randhuli
MBA (PIM-USJ Reading), BA (Hons) TESL (Kelaniya)
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