Mobeen Khan

Software Engineer





Bachelor of Computer Science University of Wollongong

01/2021 - 05/2024

Courses

 Major in Software Engineering and Cybersecurity

High School CertificateBroughton Anglican College

01/2016 - 12/2017



WORK EXPERIENCE/PROJECTS

SEO-Optimised Blog Posts for eCommerce (06/2023 - 08/2023)

- Led the integration of secure user authentication and database solutions, enhancing security and data management.
- Developed AI-driven content tools that optimised SEO strategies, boosting client visibility.
- Simplified user subscription management, improving engagement and retention rates.
- Designed and implemented a user-friendly platform interface to ensure efficiency and usability.

Al Image Generator (08/2023 - 09/2023)

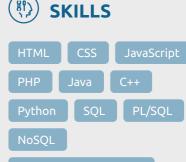
- Designed and deployed a responsive, user-friendly AI-powered image generation tool for diverse visual content.
- Created an intuitive interface to enhance user experience, ensuring ease of use across devices.
- Implemented real-time processing and error handling, ensuring reliable and dynamic performance.
- Built a scalable codebase to allow for easy updates and future enhancements.

AI Essay Writer (10/2023 - 11/2023)

- Engineered an AI-driven system for personalised essay generation, delivering tailored content seamlessly.
- Designed a user interface with real-time feedback, significantly improving the overall user experience.
- Enhanced the system's reliability through advanced error-handling mechanisms, increasing user trust.
- Aligned the tool's functionality with user needs, ensuring a smooth and intuitive experience.

Cartoon Yourself (11/2023 - 12/2023)

- Developed a feature for converting photos into cartoons using multi-stage API integration.
- Created a drag-and-drop interface to streamline user interaction and enhance satisfaction.
- Ensured secure handling of user data through advanced data management practices.
- Structured the codebase for scalability and seamless future updates, adhering to best practices.



Networking Cybersecurity
UI/UX Design AI React

React native

CERTIFICATES

AWS Academy Graduate - AWS Academy Cloud Foundations award



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Sean - Manager 0487 687 687



Front-end Development and Web Technologies

UX Design and Accessibility

Responsive Web Design

AI Machine Learning and Applications in UX

Functional Programming in Web Development

Modern JavaScript Frameworks