

Mobeen Khan

Software Engineer

-  mobeenk89@gmail.com
-  0412381611
-  www.mobeenkhan.com
-  github.com/DJGankstar

EDUCATION

Bachelor of Computer Science

University of Wollongong

01/2021 - 05/2024

Courses

- Major in Software Engineering and Cybersecurity

High School Certificate

Broughton 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.

AI 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.

SKILLS

- HTML
- CSS
- JavaScript
- PHP
- Java
- C++
- Python
- SQL
- PL/SQL
- NoSQL
- Database Management
- Networking
- Cybersecurity
- UI/UX Design
- AI
- React
- React native

CERTIFICATES

AWS Academy Graduate - AWS Academy Cloud Foundations award

REFERENCES

Hamza Imran - Coworker

hamza.imran2040@gmail.com - 0424 263 271

Sean - Manager

0487 687 687

INTERESTS

- 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