

TAHMEED RAHMAN

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Summary:



Proficient Software Developer with a Bachelor of Technology degree from Institute of Engineering and Management in India and a Master's degree in Information Technology from Swinburne University (an Australian University) in Malaysia. I bring a wealth of experience in designing and implementing software solutions, with a strong foundation in programming and software development. I have successfully contributed to numerous projects, demonstrating expertise in application development, database management, and system architecture. My passion for leveraging technology to address real-world challenges drives me to seek innovative solutions and contribute meaningfully to organizational objectives. With a strong focus on collaboration and problem-solving, I thrive in dynamic environments where I can apply my technical skills to drive positive outcomes. My Developer Portfolio: https://tahmeedwolf.github.io/Developer_Portfolio/

Skills:

- Java | Python | C | JavaScript | Android Native | OOP | JSX | React | Flask | HTML | CSS | XML | MySQL | PostgreSQL |
- Cloud Computing | Azure | Google Cloud | MS Access | SQLite | Deep Learning | Agile | Graphic Design
- SEO | YouTube | LLM | Problem-Solving | REST API | Swing API | Adobe Premiere Pro | Figma | English | Bengali | Hindi – All professional proficiency or above

Work Experience:

Software Developer (Contract) (Remote)	<u>Still Waters Fiduciaries</u>	<i>Kuching, Malaysia</i>	02/2024 – 06/2024
<ul style="list-style-type: none">• Developed the Sales Workflow Information System (SWIS) with a user-friendly web interface for managing sales and user data. Automated data entry from WhatsApp via an AI chatbot, reducing manual workload.• Built and optimized a secure, scalable database using Flask, Jinja, Python, SQL, HTML, CSS, JavaScript, and Machine Learning.			
Intern Software Engineer	<u>Square Hospitals Ltd.</u>	<i>Dhaka, BD</i>	05/2023 – 08/2023
<ul style="list-style-type: none">• Gained knowledge of the software development lifecycle, programming languages, and methodologies.• Assisted in coding, debugging, and testing for various projects. Maintained project documentation, including plans, design documents, and user manuals.			
Intern Developer	<u>Anwer Khan Modern Medical College Hospital.</u>	<i>Dhaka, BD</i>	06/2022 - 09/2022
<ul style="list-style-type: none">• Acquired expertise in the software development lifecycle, programming languages, and tools. Documented key processes and maintained detailed project records, including plans and design documents.			

Education:

• Master of Technology in Information Technology	<u>Swinburne University of Technology</u>	<i>Melbourne, Australia</i>	2023 - 2024
• Bachelor of Technology in Information Technology	<u>Institute of Engineering and Management</u>	<i>Kolkata, West Bengal, India</i>	2018 - 2022

Professional Certifications:

- AWS Cloud Practitioner (**Udemy**)
- Web Development Bootcamp (**Udemy**)
- Digital Marketing Bootcamp (**Udemy**)

Project:

- **Personalized Healthcare Management System (PHMS) for Chronic Disease Management (Client Project):** Developed a comprehensive platform to manage chronic diseases by integrating patient data from EHRs, CGM devices, and user uploads. The system features a Knowledge Graph for data analysis, AI-driven insights via Natural Language Generation, and a secure, user-friendly interface. It supports functions like secure data upload, patient monitoring, and administrative management. (Python, HTML, CSS, Jinja2, JavaScript, Flask, MySQL, AWS, NLG, Knowledge Graph) **(04/2024 - 07/2024)**
- **Glowing (Client Project):** A fully responsive e-commerce website, responsive for all devices. (HTML, CSS, and JavaScript)
- **Secured Data Cipher:** Developed a software application that acts as a keylogger. This project involved creating a secure data logging system for monitoring keystrokes. (Python, XML, and HTML). **(09/2018)**
- **Commercial App:** Created an Android application that allows users to register, log in, and view available products. It simulates a commercial shopping experience with secure user authentication and product listings (XML, Java, and SQLite). **(06/2024)**
- **Airbnb Website Redesign:** Redesigned the Airbnb website to enhance user experience and visual appeal. This project involved creating a modern, intuitive interface focused on improving usability and aesthetics. (Figma) **(06/2024)**
- **Sales Workflow Information System (SWIS) for Still Waters Fiduciaries (Client Project):** Developed a comprehensive system for Still Waters Fiduciaries to streamline the management of sales records. The project included designing a database to store sales data and user information, creating a user-friendly web interface for clients and administrators, and deploying an AI chatbot for automatic data entry from WhatsApp messages. (SQL, HTML, CSS, JavaScript, Python, Machine Learning) **(02/2024 - 04/2024)**