

# TAHMEED RAHMAN

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## Summary:

Proficient Software Developer with a Bachelor of Technology degree from India, bringing a wealth of experience in designing and implementing software solutions. With a solid foundation in programming and software development, I have successfully contributed to numerous projects, demonstrating expertise in areas such as application development, database management, and system architecture. Currently enrolled in a Master's program in Information Technology in Malaysia, I am committed to further enhancing my skills and knowledge in emerging technologies and industry best practices. My passion for leveraging technology to address real-world challenges drives me to continuously 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.

## 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 :

Intern Software Engineer	<u>Square Hospitals Ltd.</u>	Dhaka, BD	05/2023 - 10/2023
<ul style="list-style-type: none"><li>• Learning software development lifecycle and understanding the principles of software development, including programming languages, development tools, development methodologies, and staying up-to-date with new technologies</li><li>• Assisting senior software developers on various projects, working on coding, debugging, and testing the code.</li><li>• Documenting software development processes and maintaining documentation for the project, including project plans, design documents, and user manuals.</li></ul>			
Intern Developer	<u>Anwer Khan Modern Medical College Hospital.</u>	Dhaka, BD	06/2022 - 09/2022
<ul style="list-style-type: none"><li>• Gained a comprehensive understanding of the software development lifecycle, including proficiency in various programming languages, development tools, and methodologies. Documented key processes and maintained through records of project documentation, including project plans, design documents, and user manuals.</li></ul>			

## Education :

• Master of Technology in Information Technology (Cont.)	<u>Swinburne University of Technology</u>	Kuching, Sarawak, Malaysia	2023 - Cont.
• Bachelor of Technology in Information Technology CGPA: 8.42	<u>Institute of Engineering and Management</u>	Kolkata, West Bengal, India	2018 - 2022

## Professional Certifications:

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

## Project :

- **Movie Dynamic:** Simplifies browsing and categorization of movie collections (React, PHP, JSX, MySQL) **(11/2023)**
- **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)**