N MOHAMMED NOWSATH

nowsath2003@gmail.com | 9345582523 | *https://www.linkedin.com/in/mohammed-nowsath-73ab321bb*

EDUCATION

Dr.MGR Educational and Research Institute — Chennai,TN
Bachelor of Technology — Jun 2020 - Apr 2024
Computer Science and Engineering
CGPA: 8.1/10

Vivekananda Matric Hr Sec School — Mayiladuthurai,TN
HSC(Computer Science with Mathematics) — Jun 2019 - Apr 2020
Percentage: 69%

Vivekananda Matric Hr Sec School — Mayiladuthurai,TN
SSLC — Jun 2017 - Apr 2018
Percentage: 88.8%

WORK EXPERIENCE

CODEALPHA

Web Development Intern — Oct 2023

- Developed a user-friendly web survey form using HTML,CSS,JavaScript which includes various questions like personal details,address,specific needs of the organization.
- Built a web-based age calculator using HTML,CSS,JavaScript to calculate users' ages based on their submitted DOB.
- Designed and developed a responsive web application using HTML,CSS,JavaScript to manage tasks. Implemented features like task creation, editing and deletion. Integrated local storage for data persistence, providing seamless user experience.

PROJECTS

ATM WEB APPLICATION — May 2024

- Developed a comprehensive ATM web application using HTML, CSS, JSP, Java, Servlets, JDBC, and SQL. .
- The application features secure user registration and login, real-time balance updates, deposits, withdrawals, mini transaction statements, and PIN changes. Utilized Java Servlets for back-end processing and SQL for data management.

IoT-BASED STUDENT ATTENDANCE SYSTEM EMBEDDED WITH SOFTWARE APPLICATION — Mar 2024

- Developed a IoT-based student attendance system incorporating embedded software application, leveraging sensor technology to automate attendance tracking and enhance classroom efficiency.
- Designed and implemented a user-friendly interface for the embedded software application, enabling a seamless interaction for both student and teachers and ensuring data accuracy.

TECHNICAL SKILLS

- Front-end (HTML5, CSS, JavaScript)
- Back-end (Java, SQL, JDBC, JSP, Servlets)
- Python (Basics)

LANGUAGES

- Tamil
- English

CERTIFICATIONS

- Java Full Stack Development (Greens Technolygys) — May 2024
- Java for Beginners (Udemy) — Mar 2024
- Python Programming-From Basic to Advanced Level (Udemy) — Apr 2023

TOOLS

- Software Tools:- Eclipse, Visual Code, MySQL Workbench, Jupyter Notebook, MS Excel