ABDUR RAHMAN

Computer Engineering Undergraduate

LinkedIn | GitHub | arhmn1905@gmail.com | +94 76 673 5727

Profile

A passionate and hardworking **Computer Engineering undergraduate** who have a strong interest in software development and seeking an internship opportunity to apply my technical skills and creativity while learning from experienced professionals. I enjoy problem-solving and am eager to contribute to innovative software solutions.

Education

B.Sc Engineering (Hons) in Computer Engineering
National Institute of Business Management (NIBM) – Affiliated with **Coventry university**

Technical Skills

- Programming Languages   : **JavaScript, Java, Kotlin**
- Frameworks & libraries   : **Node.JS, Express, React.JS, Spring Boot**
- Databases   : **MySQL, MongoDB**
- Other Technologies   : **GitHub, Postman, JWT**
- Operating Systems   : **Windows, Linux**

Interest

-Web Development
-Mobile App Development

More About Me

-A/L **Z-Score 1.0050** (Engineering Technology)
-Member, NIBM IT Society & Alumni
-Active football & cricket player (local club)

Experience/Projects

- **Animal adoption platform:** Designed and implemented a system where users can create unique profiles, upload animals for adoption, and adopt animals listed by others.
  Contribution: Back-end Development (Spring Boot, MySQL) GitHub   March 2024

- **Learning Platform with Machine learning** (ongoing)**:** Developing a MERN stack-based platform for courses, quizzes, and personalized learning recommendations with **machine learning** integration.
  Contribution: Back-end Development (Express, MongoDB, Python)   Nov 2024(started)

- **Job portal website:** Developed the back end with full functionality for job seekers and employers, including authentication, job postings, and application management.
  Contribution: Back-end Development (Express.js, Postman, JWT) GitHub   Nov 2024

- **Daily news hub – news reading website:** Created a responsive platform for reading news with dynamic content, offering a smooth and user-friendly experience using React.js and Redux.
  Contribution: Front-end Development (React.js, Redux) GitHub   July 2024

- **E-Commerce website:** Developed features for managing a mobile accessories store, including a user-friendly admin panel and back-end functionalities to streamline operations.
  Contribution: Back-end Development (PHP, MySQL) GitHub   Dec 2023

Courses & Certifications

-The complete **React 18 Full-Stack course**
  Focus: React, Node.js, Express, MongoDB
  Credentials: UC-57bb7f14-d73f-42ee-ad37-6cfb45b99d9b
  Completed- Nov 2024

-Diploma in Software Engineering -Completed Dec 2023
-Diploma In English -Completed Aug 2022

References

Ms. Inoka Abhayasinghe
Senior Lecturer - IT
National Institute of Business Management
Email: inoka.abayasinghe@nibm.lk
Contact: +94 77 780 7383

Languages: English (good), Sinhala (fluent), Tamil (fluent)