ABDUR RAHMAN

Computer Engineering Undergraduate

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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, C#**
- Frameworks & libraries   : **Node.js, Express.js, 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.
  Technologies used: Spring Boot, MySQL GitHub   (**Individual**) March 2024

- **Career platform:** MERN Stack web application for job seekers and employers. Developed a responsive frontend for browsing and filtering job posts, alongside a robust backend featuring authentication, job posting management, and employer profiles.
  Technologies used: MERN Stack GitHub   (**Individual**) Dec 2024

- **Learning platform: Machine learning** (ongoing)**:** Developing a MERN stack-based platform for courses and personalized learning recommendations with **machine learning** integration.
  Contribution: Back-end Development (Express, Machine learning)   (**Group**)

- **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.
  Technologies used: React.js, Redux GitHub   (**Individual**) July 2024

- **Banking System – Transaction website:** Developed a secure banking website for money transfers, transaction history, and account management using PHP.
  Contribution: Front, Back-end Development (PHP) GitHub   (**Group**) Apr 2023

Courses & Certifications

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

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

References

Ms. Inoka Abhayasinghe
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National Institute of Business Management
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Languages: English (good), Sinhala (fluent), Tamil (fluent)