

# DULAN THABREW

Full Stack Developer Intern | React, Next.js & Java | MySQL & MongoDB

 [/dulanthabrew](https://github.com/dulanthabrew)

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## PROFILE

Motivated aspiring Software Engineer Intern with a strong foundation in full-stack development and a growing interest in enterprise technologies. Familiar with Java, Object-Oriented Programming, and backend development concepts, with hands-on experience in building web applications using JavaScript technologies. Passionate about learning Spring Boot, Angular, and microservices architecture, and eager to contribute to scalable, real-world software solutions in a collaborative environment.

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## TECHNICAL SKILLS

- Frontend: HTML, CSS, JavaScript, React, Next.js, Tailwind CSS
- Backend & Databases: NodeJS, MySQL, MongoDB
- Programming: C, C++, JavaScript, Python
- Tools: Git (basic), VS Code
- Concepts: Responsive Web Design, UI/UX Fundamentals

## EDUCATION

- BSc (Hons) in Computer Science  
NSBM Green University | 2023 - Current
- NVQ Level 4 – Computer Hardware Technician  
Technical College | 2023
- Certificate course in English language  
University of Colombo | 2022

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## PROJECTS

### HealthCare Management System | React, Node.js, Express.js, MySQL

[github.com/healthcare](https://github.com/dulanthabrew/healthcare)

Developed a full-stack healthcare management system to streamline appointment booking and patient management for a small medical center. Designed system workflows similar to real-world business/ERP applications

- Developed responsive front-end interfaces using React.js
- Built REST APIs using Node.js and Express.js and managed MySQL/MongoDB databases
- Implemented role-based authentication and secure user access control
- Created role-specific functionalities including appointment booking, management, and admin dashboard operations

### Smart Trivia | React, Node.js, MongoDB

[github.com/smarttrivia](https://github.com/dulanthabrew/smarttrivia)

Developed a full-stack quiz application enabling users to participate in quizzes, track learning progress, and compete with others using a secure role-based system.

- Developed the Admin Dashboard for user, quiz, and module management
- Implemented quiz creation and question management features
- Worked with JWT-based authentication and OTP verification
- Used React for responsive UI development and MongoDB for data storage

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## REFERENCE

References available upon request