Md Nayeem Hossain

Bachelor in Computer Science | Full-Stack Developer

Full-stack software developer expertise in React, Next.js, Node.js, and Java/Spring Boot. Skilled in creating scalable web and mobile applications, with strong experience in both relational and NoSQL databases.

LinkedIn · GitHub · Portfolio
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WORK EXPERIENCE

Athme
Jan '25- Present

Software Developer

- Developed a full-stack mobile app for sports event creation and participation
- Built a real-time event management system with frontend-backend integration
- Improved UX through iterative user testing and feedback implementation
- Technologies: React Native, Expo, Node.js, MongoDB, Express.js

Klimakampen Aps
Aug '23- Jan '24

Software Developer Intern

- Created a gamified sustainability app in a cross-functional environment
- Enhanced UI/UX and backend functionality for eco-friendly initiatives
- Integrated third-party services and contributed to application architecture
- Technologies: React Native, Expo, AWS Lambda, DynamoDB, Node.js

PROJECTS

FOOD BLOG & RECIPE PLATFORM

- Next.js-based platform with dynamic recipe & category management.
- Features top-rated recipes, popular categories, and curated collections.
- Modular components for scalability and maintainability.

UPTIME MONITORING API

- API for monitoring uptime of user-defined URLs with SMS notifications via Twilio
- Features user registration, token-based authentication, and uptime monitoring
- Uses a file-based database for local data storage
- Built with JavaScript and raw Node.js

ONLINE LEARNING PLATFORM

- Manages courses, enrollments, and user authentication.
- Role-based access for students, instructors, and admins.
- Built with NestJS, MongoDB, and JWT authentication.
- Includes Swagger for API documentation

SKILLS

- **Languages:** JavaScript, TypeScript, Java
- **Frontend:** React.js, Next.js, Expo React Native
- **Backend:** Node.js (Express.js, Nest.js), Spring-boot, Spring MVC
- **Databases:** MySQL, SQLite, MongoDB, DynamoDB
- **DevOps & Cloud:** Docker, Azure, AWS
- **Version Control:** GitHub
- **Testing Tools:** JUnit, Postman, Thunder Client
- **Development Methodologies:** Scrum, Extreme Programming (XP), JIRA

EDUCATION

- **Bachelor's in Web Development**
  Copenhagen Business Academy
  Aug 2024 – Jan 2026 (Expected)

- **Associate Degree in Computer Science**
  Copenhagen School of Design and Technology -- (KEA)
  Aug 2021 – Jan 2024

For more projects and details, visits my portfolio, Thanks!