# JUBAYER AHMED

# **SKILLS**

Languages: JavaScript, TypeScript, C/C++,

Front-End: React.js, Next.js, Tailwind CSS, HTML5, CSS3

Back-End: Node.js, Express.js, Firebase, MongoDB, MySQL

Technologies: Git, Docker, Firebase, Vercel, AWS (Basics), Postman, REST APIs, JWT, Stripe, Nodemailer

Methodologies (familiar): Agile, Scrum, DevOps, OOP, CI/CD, TDD

#### UNIVERSITY PROJECTS

# TECH NEST – A FULL STACK TECH GADGET WEBSITE github

**April 2025** 

- Built using Next.js, React, Tailwind CSS, Clerk, and Inngest for a modern, responsive web experience.
- A dynamic platform reflects the latest tech gadgets with detailed specifications, reviews, and user-friendly browsing.

# EDULECTA – COMPREHENSIVE ONLINE LEARNING PLATFORM (ON-GOING) github

July 2025

- Built using the MERN stack MongoDB, Express.js, React.js, and Node.js with full user authentication and dashboard features..
- A scalable, user-centric platform delivering personalized courses, interactive content, and robust learner progress tracking.

#### **EDUCATION**

#### PATUAKHALI SCIENCE AND TECHNOLOGY UNIVERSITY

Jan 2020 - Dec 2025

- Bachelor of Science in Computer Science
- Relevant Coursework: Data Structure, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence, System Design, Network Routing & Switching, Crytography

# **CERTIFICATION AND TRAINING**

#### JAVASCRIPT ALGORITHMS AND DATA STRUCTURES CERTIFICATION — freeCodeCamp

• Mastered core JavaScript concepts, algorithms, and problem-solving techniques with hands-on projects.

#### JAVASCRIPT FUNDAMENTALS— GreatStack

• Learned the basics of JavaScript, including variables, functions, loops, and conditionals, with simple projects to strengthen foundational coding skills.

# RESPONSIVE WEB DESIGN CERTIFICATION — freeCodeCamp

• Completed comprehensive training in HTML5, CSS3, and modern responsive design principles.

# FRONT END DEVELOPMENT LIBRARIES CERTIFICATION — freeCodeCamp

Gained practical skills in React.js, Bootstrap, jQuery, and Redux for building dynamic user interfaces.

# **ADDITIONAL**

**Problem-Solving Skills :** Solved 500+ problems on Codeforces, 150+ on LeetCode, and 100+ on CSES, CodeChef, and HackerRank. Strong analytical and logical thinking.

Languages: Fluent in English and Bengali; Conversational proficiency in Hindi

**Hobbies:** Watching movies, exploring new tech updates, playing cricket, reading about science and technology, and traveling