

SUMMARY OF QUALIFICATIONS

- Proficient in **full-stack development** with expertise in **React.js, Node.js, Express.js, and MongoDB**.
- Skilled in **responsive UI design** using **Tailwind CSS, Framer Motion**, and modern front-end technologies.
- Experienced in designing and developing **RESTful APIs**, implementing authentication systems, conducting API testing, and utilizing Git, GitHub, and Postman.

EDUCATION

<b>International Islamic University Chittagong</b> Bachelor of Engineering in Computer Science	Chittagong, Bangladesh 2023-present
<b>Sir Ashutosh Government College</b> Higher Secondary	Chittagong, Bangladesh 2021

Skills

**Languages:** C, C++, JavaScript, TypeScript  
**Front-End:** HTML, CSS, Tailwind CSS, JavaScript, React.js, Redux Toolkit, Framer motion  
**Back-End:** Node.js, Express.js, Restful APIs, Firebase  
**Database:** MongoDB, SQL Server  
**TOOLS:** Git/GitHub, postman  
**Competitive Programming:** Solved **450+ problems** on Codeforces and codechef

PROJECTS

**CodeCanvas (Online Code IDE)** | *React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Monaco Editor*  
• Built a full-stack collaborative code editor with **Monaco Editor** supporting real-time code editing and syntax highlighting.  
• Implemented user authentication using **JWT** to manage secure login and route protection.  
• Created **RESTful APIs** with Express.js and MongoDB to handle user data and code sessions.  
• Designed UI with Tailwind CSS for an intuitive coding experience.

**Taskify (notes app)** | *React.js, express.js, MongoDB, Node.js, JavaScript*  
• Developed **RESTful APIs** with Node.js and Express.js, integrating MongoDB for dynamic notes and user data.  
• implementation user Authentication with **JWT**.

**ImagiNest (photo sharing app)** | *React.js, express.js, MongoDB, Node.js, JavaScript, cloudinary*  
• A full-stack image uploading platform developed using the **MERN stack**.  
• Users can upload photos, which are stored securely on **Cloudinary**. Integrated optimized image management.

**Spotify Clone** | *React.js, Tailwind CSS, JavaScript*  
• A *music streaming app replica inspired by Spotify*.  
• *include music browsing, playlists, and a modern responsive design*.

RELEVANT COURSEWORK

Object-Oriented Programming (OOP), Web Development, Data Structures & Algorithms, Database Management Systems (DBMS), Software Engineering, Compilers.

CERTIFICATIONS

**Complete Firebase Authentication Masterclass:** Implement Google, Facebook, GitHub, Microsoft Authentication with MERN Stack  
Udemy  
**Unlock Your Digital Potential:** Master MS Office, Web Development, and WordPress  
Udemy