

Joyant Sheikhar Gupta Joy

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Summary

Skilled Backend & Frontend Developer with expertise in Django and React, specializing in building scalable web applications and efficient backend systems. Proficient in HTML, Tailwind CSS, JavaScript, Python, and Java, with expertise in database management (PostgreSQL, MySQL), DSA and OOP. Experienced in competitive programming, collaborative project management, and problem-solving, with a passion for cutting-edge technologies.

Education

Atish Dipankar University of Science and Technology
B.Sc. [Engr] in Computer Science and Engineering

Dhaka, Bangladesh
January 2024 – Present

- **Grade: Up to 3rd semester CGPA: 3.57**

Skills

Languages	C, C++, JavaScript, Python, Java, SQL, HTML, CSS
Frameworks	Django, React.js, Tailwind, Bootstrap, Node.js, Express.js
Operating Systems	Windows, Linux
Tools	GitHub, Figma, GitBook, MySQL, PostgreSQL, MongoDB
Technical Skills	Problem-Solving, Competitive Programming, Data Structure, Algorithms, OOP
Soft Skills	Communication, Collaboration, Adaptability, Leadership, Time management, Flexibility, Decision-Making
Miscellaneous	Git, LaTeX, Microsoft Office, Google (Sheet/Documents/Presentation)

Recent Project

NupTalk – Real-Time Chat Application ↗

Developed a real-time chat application using the MERN stack (MongoDB, Express.js, React, Node.js) with Socket.io for instant messaging. The app features JWT authentication, online user status tracking, global state management (Zustand), and robust error handling. Designed with Tailwind CSS and Daisy UI for a modern, responsive UI. Tech Stack: MERN, Socket.io, Zustand, Tailwind CSS, JWT Authentication.

Check out my others projects on GitHub, featuring web development, backend systems, and algorithms with technologies like HTML, CSS, JavaScript, C++, Java, Python, Django, and React.

Certifications

Front-end Domination– Sheriyans Coding School

Covered HTML, CSS, JavaScript, GSAP, Locomotive, Scroll Trigger, Shery.js, React.js, Tailwind, Redux, and modern web development principles.

Python (Basic) – HackerRank

Validated foundational Python skills, including data types, control structures, functions, and problem-solving.

Volunteer Experience

Bangachi

Editor-in-Chief and Science Article Writer

Virtual Platform

January 2023-January 2025

- Lead editorial direction, ensuring content is accurate and engaging.
- Wrote and translated complex scientific concepts into engaging articles.
- Edit and refine books: **Mini Monsters, Ei Boita Sci-Fi Er and Savanar Sat.**
- Contributed to a popular online science platform, promoting scientific curiosity and accessibility for young learners in Bangladesh.

Languages

Bangla — *Native*

English — *Proficient*