

# Joyant Sheikhar Gupta Joy

Software Developer | CSE Student at ADUST

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## About Me

A Computer Science & Engineering student focused on full-stack development and problem-solving, with practical experience in building web applications. Passionate about technology, continuous learning, and exploring fields like Machine Learning. Actively contributes to collaborative projects with a goal of creating real-world solutions.

## Education

**Atish Dipankar University of Science and Technology**  
*Bachelor of Science in Computer Science and Engineering*  
Up to 4th semester CGPA: 3.50

Dhaka, Bangladesh  
Jan 2024 – Dec 2027 (Expected)

### Relevant Coursework

- Data Structures
- Digital Logic Design
- Discrete Mathematics
- OOP (Java)
- Microprocessor & Assembly
- Data Communication

## Skills

**Languages:** C, C++, Java, JavaScript, TypeScript, Python, SQL, LaTeX

**Concepts:** Problem Solving, Competitive Programming, Data Structures, Algorithms, OOP

**Frontend:** HTML, CSS, Chakra UI, JavaScript, React (MERN), Next.js, Tailwind, Bootstrap

**Backend:** Django, Express.js, Node.js (MERN)

**Database:** MySQL, PostgreSQL, MongoDB

**Tools:** Git, GitHub, Figma, GitBook, Notion, VS Code

**Operating Systems:** Windows, Linux (Ubuntu)

**Soft Skills:** Communication, Collaboration, Adaptability, Leadership, Time Management, Flexibility, Decision-Making

## Experience

### Software Developer Intern

May 2025 – Present

*Thinkcrypt.io*

*Banani, Dhaka, Bangladesh*

Currently contributing as a Software Developer Intern at Thinkcrypt.io, focusing on full-stack development using the MERN stack. Involved in building scalable APIs and responsive UIs with Next.js, Chakra UI, and Tailwind CSS, while managing state using Redux Toolkit. Works closely with a small team to debug, optimize, and deliver core product features, maintaining code quality and collaboration through Git and GitHub.

## Projects

### Onubhuti | Next.js, TypeScript, PostgreSQL, Tailwind CSS

March 2025 – April 2025

- Built a fully responsive social media app featuring posts, photo sharing, follow/unfollow, and real-time notifications.
- Implemented secure user authentication with Clerk and optimized image uploads using UploadThing.
- Enhanced user experience with profile management and dark/light mode support.

## Certifications

**Front-end Development – 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.

## Publications & Science Writing

### Editor-in-Chief and Science Article Writer

Jan 2023 – Jan 2025

*Bangachi*

*Virtual Platform*

- Joyant led the content team at Bangachi, an online science platform for young learners in Bangladesh.
- He wrote and translated articles to explain science topics in simple Bengali.
- He edited books like *Mini Monsters*, *Ei Boita Sci-Fi Er & Savanar Sat*.
- Through this role, he helped make science fun, clear, and interesting for a wide audience.

## Extracurricular Activities & Interests

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Joyant has completed a 10km marathon and plans to participate in more events in the future. He enjoys photography, adventure traveling, and writing travel stories. He writes on various science topics aiming to make them simple and interesting, and also writes creatively about romanticism as a personal interest. In his free time, he solves Rubik's Cubes, plays chess, and reads science books.

## Leadership & Volunteer Experience

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### Campus Ambassador

May 2025 – Present

#### Phitron

*Virtual Platform*

- Joyant was selected as the official Campus Ambassador for his university under a 6-month leadership program.
- He promoted tech education, organized campus activities, and helped build a strong learning community.
- He regularly joined tech and career upskilling sessions and connected with industry professionals.
- He also supported Phitron's branding on LinkedIn and got access to special certifications and job opportunities.

## Languages

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**Bangla:** Native

**English:** Professional working proficiency

**Hindi:** Good reading and speaking skills

## References

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### Nayeem Hossain Faruque

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### Anup Saha

Business Analytics, APIE

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