# Joyant Sheikhar Gupta Joy

Software Developer | CSE Student at ADUST

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#### **About Me**

Joyant is a passionate Computer Science & Engineering student with a strong interest in technology and learning. He has hands-on experience in software development, especially in building full-stack web applications. He also enjoys solving problems and exploring fields like Machine Learning and Deep Learning. Joyant enjoys working on full-stack projects, loves sharing ideas with others, and always looks for ways to learn and build meaningful, innovative solutions for real-world impact.

# **Education**

# Atish Dipankar University of Science and Technology

Dhaka, Bangladesh

Bachelor of Science in Computer Science and Engineering

Jan 2024 – Dec 2027 (Expected)

Up to 4th semester CGPA: 3.50

#### **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

Joyant is working full-time on-site as a Software Developer Intern at thinkcrypt.io, where he is gaining hands-on experience in frontend and backend development using the MERN stack. He has worked on over 8+ full-stack projects featuring scalable APIs and responsive user interfaces built with Next.js, Chakra UI, and Tailwind CSS, while managing state efficiently using Redux Toolkit. Along the way, he has learned how to write clean, maintainable code. He collaborates closely with a four-member team to debug issues, improve performance, and deliver high-quality features that enhance user experience. Version control and teamwork are maintained using 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

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**

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**

Campus AmbassadorMay 2025 – PresentPhitronVirtual 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

Bangla: Native

**English**: Professional working proficiency **Hindi**: Good reading and speaking skills

# References

#### Nayeem Hossain Faruque

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#### Anup Saha

Business Analytics, APIE

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