

## Contact

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(LinkedIn)

## Top Skills

Software Development  
Computational Finance  
Information Security

## Languages

English (Professional Working)  
Bengali (Native or Bilingual)  
Hindi (Full Professional)

## Certifications

StratQuest  
EnCode 2026: Code To Innovate  
FedEx SMART Hackathon 2026  
Equity Research Challenge 2025-26

# Arvik Bag

Aspiring Full-Stack Developer | Software Development | GUNI'26  
| Computer Science | Business System | C | C++ | Python | 1x  
National Level Hackathon Finalist

Kharagpur, West Bengal, India

## Summary

I am a Computer Science undergraduate specializing in Business Systems, with a strong focus on Python development, data structures, and problem-solving. My aim to build software that is not just functional, but efficient and aligned with real-world business needs. Through hands-on projects and participation in national-level hackathons, I've developed the ability to work under constraints and deliver practical, results-driven solutions. My core interests lie in backend development, Python-based applications, and data-driven systems, along with a growing foundation in information security. I continuously strengthen my skills in DSA, clean coding practices, and system thinking, ensuring that the solutions I build are scalable and maintainable. I am currently seeking internship or entry-level opportunities in Software Development, where I can contribute to real projects, sharpen my technical skills, and deliver measurable value. I'm particularly interested in roles that challenge me to solve meaningful problems and grow as a developer.

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## Education

Ganpat University - U. V. Patel College of Engineering  
Bachelor of Technology - BTech, Computer Science and Business  
System · (September 2022 - June 2026)

Kharagpur Silver Jubilee High School (HS)  
High Schooling, Physics, Chemistry, Mathematics, Biology, Bengali,  
English · (June 2020 - June 2022)

Kharagpur Silver Jubilee High School  
High Schooling, Bengali, English, Mathematics, Life Science, Physical  
Science, History & Geography · (January 2014 - May 2020)