

# KARAN SUNDARIYA

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LinkedIn

GitHub

Coding-Profiles

Portfolio

## EDUCATION

**Indian Institute of Information Technology Bhagalpur:** Bachelor of Technology in Computer Science and Engineering, Bhagalpur, Bihar **2022 – 2026 (Expected)**

- **GPA:** 7.97 (Absolute Grading)
- **Relevant Coursework:** Data Structures and Algorithms, Object-Oriented Programming (C++), Database Management Systems (MySQL), Operating Systems, Software Engineering, Computer Networks, Information Retrieval

## EXPERIENCE

### Neoned71 Tech Solutions

Sept 2024 – Nov 2024

Software Engineering Intern(SWE) Intern

- Engineered features for WriterBoard, a node-based storytelling application, using C++/Qt and OOP.
- Optimized data management using STL containers and a centralized database, improving efficiency.
- Boosted layout performance in QtGraphicsScene, enhancing development for a 5-member team.
- Strengthened software stability via SOLID principles, performing 12+ code reviews and fixing 30+ bugs.

## PROJECTS

### CVNirmaan-AI, AI-powered Resume generator Project

2024

- Engineered an AI-driven resume and cover letter builder using ReactJS with live preview, validation, and smart suggestions, improving resume creation time by 40%
- Implemented secure login and logout using Firebase Authentication with 100% success rate in session handling
- Created a clean, mobile-optimized UI with TailwindCSS and one-click PDF export, boosting usability across devices

### Saahitya-Hub, Literary Showcase Platform

2023

- Built a modern and responsive Literature Discovery Platform with HTML, CSS, and JavaScript integrating Google Books API; Features include search, dark mode, and detailed previews.
- Implemented interactive features and clean UI to boost discoverability and enhance overall user reading experience.

## SKILLS

Languages	C++, JavaScript, HTML, CSS
Frameworks	React.js, Node.js, Express.js, Tailwind CSS, Bootstrap, QT
Databases	MySQL, MongoDB, Firebase
Tools	VSCode, Git, GitHub, Canva, Figma, Postman API

## ACHIEVEMENTS / EXTRACURRICULAR

- **LeetCode & GeeksforGeeks:** Solved **800+ DSA Problems** and reached a maximum rating of **1851 (Knight Level)** on LeetCode, demonstrating strong algorithmic skills. </>
- **Flipkart GRiD 6.0 (2024):** Secured a top 1.65% rank (8,000 out of 484,308), excelling in software development. 🏆
- **HP Power Lab Quarterfinalist:** Placed in the top 0.1% (180 out of 1,29,288 teams) by solving real-world engineering challenges, showcasing analytical and teamwork skills. 🏆
- **Tata Imagination Challenge 2024:** National Semi-Finalist, ranking in the top 0.1% (7,118 out of 312,540) 🏆
- **Internal Smart India Hackathon (2024):** Secured 4th place among 41 teams by developing a feature-rich museum platform integrating chatbot-driven ticketing, enhancing user experience and accessibility. 🏆
- **EY Techathon 5.0 (2024):** Ranked Top 1,749 out of 1,50,000+ by developing SkillUp AI, an AI-driven platform. 🏆
- **CodeKaze by Naukri 2024:** Ranked AIR 920 out of 100,000+ participants (top 0.92%), demonstrating expertise in data structures, algorithms, and competitive programming. 🏆

## LEADERSHIP EXPERIENCE

### PyC Coding Club Lead, IIIT Bhagalpur

2023 — Present

- Lead weekly code reviews and programming workshops for 20+ student developers
- Organize and conduct more than 10 technical training sessions focusing on algorithms and data structures
- Coordinate approx 15 competitive programming contests and hackathons for skill development