

Arnav Kumar

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[LinkedIn](#) • [Github](#) • [Codeforces](#) • [Leetcode](#) • [Personal Portfolio](#)



PROFESSIONAL SUMMARY

I'm a Computer Science and Engineering student passionate about software development and problem-solving. I enjoy turning ideas into practical projects, have experience contributing to real-world applications, and have developed strong teamwork and communication skills. I'm eager to keep learning and make an impact in the tech field.

EDUCATION

Bachelor of Technology (Computer Science)	2024 - 2028
Newton School of technology(ADYPU), Pune	Grade: 8.0/10.0
Intermediate (Class XII)	2021 - 2023
Kendriya Vidyalaya Bondamunda	Grade: 71.8%
Matriculation (Class X)	2019 - 2021
Kendriya Vidyalaya Bondamunda	Grade: 92.8%

INTERNSHIPS

Software Developer TopSquill	March 2025 - June 2025 <i>Remote</i>
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- Worked as a **Software Developer Intern** at TopSquill, contributing to feature development and enhancements for improved usability and efficiency.
- Collaborated with senior developers to **resolve bugs, refine workflows, and ensure smooth system performance**.
- Strengthened **problem-solving skills, teamwork**, and gained exposure to **real-world software development practices**.

PROJECTS

Linkup.AI (Github) (Demo)	June 2025
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- Contributed to **AI Bio Generator** by integrating **Google Gemini API** to generate personalized bios.
- Enhanced the **Career Boost module** by implementing certification recommendation features and improving functionality.
- Fixed critical **bugs and UI issues** across multiple components to ensure smooth user experience.
- Worked on the **Login/Signup system**, improving authentication flow and resolving key issues.
- Collaborated in a distributed open-source team environment, following best practices in version control and code reviews.

Skyways (Github) (Demo)	November 2024
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- Developed a responsive flight booking web application using React for seamless user experience.
- Implemented flight search, filtering, and booking features with dynamic data integration.
- Built user authentication system with signup/login and persistent session management.
- Designed modular components for flight cards, search forms, and booking modals for scalability.

CERTIFICATIONS

Generative AI for Everyone DeepLearning.AI (Link)	May 2025
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- Completed the **Generative AI for Everyone** certification from **DeepLearning.AI**, gaining a structured understanding of generative AI technologies.
- Learned key concepts of **large language models, image generation, and other generative AI techniques**, and explored their practical applications in business and innovation.
- Gained awareness of **ethical considerations, responsible AI usage, and potential societal impacts**, enhancing the ability to apply AI thoughtfully in real-world scenarios.

- Successfully completed the **TopSkill training program** with hands-on projects and guided exercises.
- Strengthened **problem-solving abilities** and developed professional skills.
- Gained exposure to **real-world workflows** in a collaborative learning environment.

- Completed the '**AI for Everyone**' course, gaining a solid understanding of **AI fundamentals**.
- Learned about **ethical considerations** in AI.
- Explored **transformative applications of AI across industries**.

SKILLS

Computer Languages: JavaScript, CSS, HTML, Python

Data Tools: NumPy

Software Packages: MySQL, Express JS, Bootstrap, Node.js, React, Prisma ORM, Tailwind, Pandas

Soft Skills: Critical Thinking, Leadership, Written communication

Others: Generative AI, Entrepreneurship

EXTRA-CURRICULAR ACTIVITIES

- Hackathon Participant – Participated in Nirman hackathon at college.
- 100 Days at NST – Engaged in a 100-day learning and development program.
- Robotics Workshop – Built a Robo Car Maze Runner.
- Summer Open Source Project – Made the highest and most impactful contribution among participants.