Arnav Kumar

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LinkedIn • Github • Codeforces • Leetcode • Personal Portfolio

EDUCATION

Bachelor of Technology (Computer Science)   2024 - 2028
Newton School of technology , ADYPU   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%

PROJECTS

TV SHOW TRACKER, (Github) (Demo)   December 2024

- Designed and developed a TV show tracker application for searching, tracking, and managing favorite TV shows.
- Implemented features like episode reminders, personalized watchlists, progress tracking, and recommendations based on viewing history.
- Integrated APIs for real-time show details, ratings, and release schedules.
- Ensured a seamless user experience with an intuitive UI and responsive design.

NIRMAAN, (Github) (Demo)   November 2024

- Created **Steel Store**, a beginner-friendly clothing website as a first-semester project.
- Features a collection of apparel for **men, women, and kids**, with categories, product details, and pricing.
- Built using **fundamental web development technologies**.
- Introduced basic **e-commerce concepts**, enhancing design and development skills for future projects.

Portfolio, (Github) (Demo)   November 2024
My personal portfolio is a reflection of my passion for **technology, problem-solving, and innovation**. It showcases the projects, experiences, and skills that define my journey in **web development, AI, and entrepreneurship**.

CERTIFICATIONS

AI FOR EVERYONE, DeepLearning.AI (Link)   February 2025
"Completed the 'AI for Everyone' course, gaining foundational knowledge of artificial intelligence, its applications, and its impact on various industries. Learned key AI concepts, ethical considerations, and how AI can be leveraged to drive innovation and problem-solving."

NIRMAAN, Ajeenkya Dy Patil University (Link)   November 2024
Steel Store is a simple clothing website developed in just 2 hours as a first-semester project with minimal prior knowledge. It showcases apparel for men, women, and kids, featuring basic categories, product details, and pricing. Built using fundamental web development technologies, this project serves as a quick introduction to e-commerce design and development, laying the groundwork for future improvements.

SKILLS

Computer Languages: C++, Python, JavaScript, CSS, HTML
Software Packages: Bootstrap, Pandas, React
Soft Skills: Critical Thinking, Leadership, Written communication

EXTRA-CURRICULAR ACTIVITIES

- **Passionate About Cricket and Football**
  - Improved reaction time and decision-making abilities through active engagement in fast-paced sports, making over 30+ critical plays during games that directly influenced team outcomes.

- **Hackathon Participant – Web Development**
  - Participated in a web development hackathon, collaborating with peers to create innovative web solutions within a set time frame, further enhancing my coding and problem-solving skills.

- **Robo Maze Car Race Participant**
  - Competed in a Robo Maze Car Race, where I applied my technical knowledge to design and program a robot to navigate through a maze, sharpening my problem-solving and hands-on engineering skills.
- **Continuous Learner**
  - Consistently exploring new areas of knowledge and technology, particularly in web development, robotics, and coding. I am committed to expanding my skills through online resources, college workshops, and self-initiated projects.