Gaurav Kabra

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EDUCATION

B.Tech Computer Science and Artificial Intelligence

Lucknow, India | Jun 2021 - Present

Indian Institute of Information Technology, Lucknow

CGPA: 9.06

Coursework: OOP, OS, DBMS, Data Structures and Algorithms, Computer Architecture, Web Development

WORK EXPERIENCE

COINBASE GLOBAL | SWE INTERN

Hyderabad, India (Remote) | May 2024 - Aug 2024

- Revamped **ReactJS** UI for internal tool (SONAS) to improve accessibility and directly allow other teams to add data pipelines for their data.
- Made API endpoints in **Go** to support the UI and perform pipeline actions like creating and updating triggers.

FILIT BHARAT FINANCIAL SERVICES | TECHNICAL INTERN Lucknow, India | Aug 2022 - November 2023

- Sole web developer. Implemented multiple iterations of the website filit.in with **NextJS** to showcase the product.
- Made mediation and authentication APIs for the micro-investing application using **Django**.

WCARL | HARDWARE DEVELOPER

Lucknow, India | Dec 2022 - April 2023

- Team of two. Assembled hardware for a professional-grade, cost-effective drone which cut costs over 70%.
- Core Team Member of the drone project for the HRD ministry & State government

PROJECTS

SEARCH FILTER INTEGRATION ☑

PYTHON, JINJA, JAVASCRIPT, IPYWIDGETS

A search filter contributed in the open source data analysis tool, **ydata-profiling**. The search filter allows to skim through columns when scrolling isn't viable reducing search time by over 80%.

FREELANCING [₹

NEXTJS, FIREBASE, WEBFLOW, WORDPRESS, TAILWINDCSS

Level 1 seller on Fiverr. Made multiple real world full stack projects based on orders received via freelancing platforms like Fiverr and Upwork. Learnt and developed on various tech stacks like MERN, Firebase, Webflow etc.

NCWaterfalls Coursessor (frontend, frontend and auth)

ACHIEVEMENTS AND CERTIFICATIONS

COMPETITIVE PROGRAMMING

Rated **1904** (Candidate Master, 262nd in India) on <u>Codeforces</u>. Secured ranks 57, 373, 459 (Div 2) and 161 (Div 4). Rated **2111** (5 star, 303rd in India) on <u>Codechef</u>. Secured ranks 24, 40 (Div 1), 37, 40, 41, 44 (Div 2) and 31 (Div 4). Qualified as ICPC Regionalist from the Kanpur and Amritapuri region with 21st rank in the Kanpur Regionals. Ranked 596 at Google Kickstart, and 529 in Google Farewell Rounds

HACKATHONS

Runner Up at FLOW Hackathon with SimpliFlow winning \$6000

Track winner at ETHIndia, 2023 for the Best NFT, Social or Gaming project with <u>Fanatix</u> winning over \$2800 Track winner at MLH HackThePlan with web3vents and MLH OpenHacks with Finno.

POSITIONS OF RESPONSIBILITY

• Overall Coordinator of Axios, Technical Club, IIIT Lucknow

Guide and assist newcomers into the domain, conduct workshops and technical presentations in various fields of technology including competitive programming and open-source.

• Teaching Assistant at Uttar Pradesh Power Corporation Ltd (UPPCL)

Conduct SQL and Algorithms tutorials and provide assistance for the same.

SKILLS

Languages: C++, Python, Go, SQL

Frameworks/libraries: NextJS, React, TypeScript, HTML/CSS, Django, Flask, TailwindCSS, SanityCMS, ExpressJS, Prisma

Technology: Git, MongoDB, Firebase, Linux

Soft Skills: Teamwork, Communication, Leadership, Coordination