Sandeep Kumar Maji

+91-9337901615 | Soft Skills | sandeepmaji1999@gmail.com | linkedin/sandeep-maji | github/build-with-sandeep

Work Experience

Software Development Engineer

Feb 2025 - Present

Fenado AI

Noida, UP

- Contributed to internal AI-driven products, including Dialer AI, Reminder AI, and Buddy AI, enhancing functionality and user experience through innovative solutions.
- Developed and launched a fully functional iOS mobile application from scratch using Flutter and Dart, successfully releasing it to the App Store within a 2-month timeline..
- Technologies: Node.js, React.js, Firebase, Firebase Functions, GCP, TypeScript, Firestore DB, Flutter, LLMs.

Software Development Intern + Injury Break

Jan 2024 – Jan 2025

Param.ai

Remote

- Took time off for ACL + meniscus surgery recovery, while continuing to stay productive.
- Contributed remotely as an SDE Intern at Param.ai, building:
 - * Ria an AI-powered Slack app automating candidate sourcing & engagement.
 - * Recruiting Partner Slack App connecting consumers with expert recruiters.
- Practiced DSA, system design during recovery, solving coding problems across LeetCode/Codeforces/CodeChef.
- Tech: Python, Django, Flask, LLMs, MongoDB, GCP, Git.

Software Development Intern

Dec 2022 - Dec 2023

2020 - 2023

India / Singapore (Remote)

Idstats + Jaxl Innovations

- Spearheaded the backend development of Jaxl's Rewards system and contributed to Payments System, ensuring scalability and smooth workflows.
- Built Image Clustering APIs at Idstats, enhancing data processing accuracy.
- Improved admin dashboards and internal tools, streamlining workflows for ops teams.
- Tech: Python, Django, DRF, Redis, PostgreSQL, MongoDB, GCP, Git.

EDUCATION

NIT Raipur, Chattisgarh

 $Master\ of\ Computer\ Application$

* Cumulative GPA: 7.69/10.0

TECHNICAL SKILLS

- Languages: C++, Python, Core Java(Basic), Javascript, HTML, CSS, PHP, SQL
- Frameworks/Technologies/Databases/Tools: Django, Django-Rest, Flask, Node.js, Express.js, MySQL, MongoDB, Git, GCP, Firebase, TypeScript, Flutter, LLMs
- Core: Data Structures, Algorithms, Computer Networks, DBMS, Operating System, OOPS

PROJECTS

Dialer AI Powered Candidate Pre-Screening Tool (React.js, Firebase, GCP, Vapi, Firestore) <u>Dialerai.net</u>

- * Built an AI voice agent using Vapi(3rd party tool) to automate candidate pre-screening calls.
- * Developed a responsive React.js frontend for call management and user interaction.
- * Leveraged Firebase Cloud Functions and GCP for backend APIs and workflow automation.
- * Used Firestore to store and manage candidate data and call outcomes efficiently.

RESPONSIBILITIES & ACHIEVEMENTS

- Head Mentor at TCP(Turing Club of Programmers, NIT Raipur), conducted various coding contests, likes tutoring.
- Highest rated 4 star(top 15 percentile) on codechef and rated 1672(top 15 percentile) on leetcode.
- Competitive Programming: 4 star CodeChef (Max 1836, Top 230 in May Cook-Off) Top 3k Rank on Codeforces (Div. 4, 53k+ participants) Top 1.2k Rank on LeetCode Biweekly (23k+ participants)
- solved over 800+ questions combined on leetcode, codechef, geeksforgeeks, codeforces.