Sanyam Mehendiratta

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EDUCATION

UPES
BTech. in Computer Science
Dehradun, India
Major CGPA: 8.67 / 10

DELHI PUBLIC SCHOOL
2015-2017 | Surat, India

LINKS

Github:// **Sanyam2000-dot**
LinkedIn:// **sanyammehendiratta**
YouTube:// **Sanyam2000**
Twitter:// **@sanyam**
Leetcode:// **@sanyammehendiratta**

COURSEWORK

UNDERGRADUATE
OOPS
JavaScript
Data Structures and Algorithms
Design Patterns
Operating Systems
RDBMS
Artificial Intelligence
Software Development Life Cycle
Real World Scalable Architecture

SKILLS

PROGRAMMING
Over 50000 lines:
JavaScript • C++ • Python
Nodejs • Reactjs • gRPC

Expertise:
AWS • Kubernetes • Jenkins •
MySQL • MongoDB • Express
microservices • REST APIs • Git
ReduxJS • Saga • Pub/Sub

Familiar:
Flask • Swagger • Secret Manager
socket • Crone • GCP

CERTIFICATIONS

- AWS Fundamentals: Cloud-Native
- Introduction to Git and GitHub
- Introduction to SQL
- Getting Started with Python
- Design Thinking: Team Essentials for AI
- Introduction to Social Innovation

EXPERIENCE

LOGIPE | Software Engineer - 14 months
Jan 2023 - Present | Bangalore, India
Software Engineer Intern
May 2022 – December 2022 | Bangalore, India
- Built inventory **microservice** for maintaining prepaid cards and FASTags using NodeJs, gRPC, MongoDB.
- Set up **Jenkins** and built pipelines for all **microservices** at staging and pre-prod environment.
- Built a customer support dashboard using **ReactJs** with an integrated payment refund system.
- Built LogiPe's web portal (SaaS) using **ReactJs**, **Redux**, and **Saga** and deployed using Google Cloud, which is used by hundreds of fleet owners to manage their logistics. https://portal.logipe.com/

RESKILLL | Software Engineer Intern
Jan 2022 – March 2022 | Remote
- Developed the Microsoft Azure Developer Community Platform and Global internship platform Practern using **ReactJs**, **Material UI**, and **NodeJs**. https://azdev.reskilll.com/ and https://www.practern.com/

KRISHI NETWORK | Software Engineer Intern
July 2021 – September 2021 | Remote
- Developed Helios (heat map-based web app), the official website from scratch using **ReactJs**, and **AntD**.
- Built APIs for filter and disease module using Python framework **Flask**. https://krishinetwork.com/

PROJECTS / OPEN-SOURCE

OPEN WEB | ReactJS, GitHub Rest API, Chakra UI
With this project, we gave information about the organization, its projects, events, and team members which helps any candidates to get a clear idea about the community as well as register for the events. It increases our traffic from having 100 to 500+ followers on Instagram.

CRYPTODASH | NodeJS, MongoDB, ChartJS, CryptoCompare API
With this project, I aimed to develop a platform that can help traders to invest wisely by making a comparison between the selected cryptocurrencies which can increase their profit margin by 7

ELIXIR CLOUD | NodeJS, Cypress
Contributed towards writing cypress e2e test that tests for the login flow before deploying the application to production for Krini dashboard.

HIGHLIGHTS

Year	Role	Organization
2022	Speaker	Hands-on workshop Git and GitHub at UPES
2022	Vice President	OPEN Community(Open Source Club)
2021	Associate Technical Head	Hypervision(Dean's Student Chapter)
2021	Mentor	GirlScript Summer of Code
2020	GitHub Extern	Upptime(Open source Upptime monitor)