Ankit Rout

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LeetCode | Portfolio | Rajpura, Panjab, India

EDUCATION

PANJAB UNIVERSITY
B.E. in Computer Science and Engineering
2020 -- 2024
CGPA: 8.08/10

KENDRIYA VIDYALAYA
Class 12th CBSE
Percentage:82.6 -- 2019
Class 10th CBSE
CGPA:8.8 -- 2017

TECHNICAL SKILLS

C/C++ • SQL • Javascript • Typescript
ReactJs • NodeJs • NestJS • NextJS
MongoDb • PostgresSQl • Prisma •
Docker • AWS •GCP • linux •Bash

EXTRACURICULAR

OPEN SOURCE CONTRIBUTION
Hacktoberfest
•project maintainer-Swingyy ChatApp ,collaborated with dev community enhancing it's functionality UI/UX.

•Actively contributed to many repos including some famous repos like speechGPT.

GDSC UIET HSP
Cloud lead
Nov 2022 -- Jan 2023

•Mentored 100+ students in Google Cloud, providing hands-on learning on GCP services and tools.

•Completed challenge labs in Google Cloud 30 Days of Cloud program.

TRAINING/COURSES

AWS Cloud Technical Essentials

AWS Cloud Practitioner Essentials

Devops Training TWM

ACHIEVEMENTS

1)1st prize in Codedex Feb challenge

2)5th prize in mercor challenge

EXPERIENCE

OMNINOS TECH | MERN Stack -training
July 2022 - Aug 2022 | Mohali,Panjab
- Built interactive consumer data from multiple systems and REST.
- Fully abstract to the UI through Node.Js
- Defined code architecture to support high-performance and scalable product.

WEB3NEST | NodeJs Intern
May 2023 – July 2023 | Remote
- Leveraged Node.js to build and manage server-side applications and APIs for data retrieval and manipulation with MySQL databases
- Collaborated with the team to design and implement efficient and scalable backend solutions using Node.js and MySQL
- Conducted database operations, performed data validation, and optimized query performance forimproved application responsiveness and reliability

INGENDYNAMICS | Junior Software Engineer - intern
June 2023 – september 2023 | Remote
- Developed software for robotics systems using Node.js, Rust, Python, and Go.
- worked on hardware related web applications Rust and tauri.
- created different APIs using nodejs and python and worked on microservices architecture kafka and datapipeline in GO.

REWORK AI | Backend Developer and Lead
July 2023 – Present | Remote
- Worked on project Hubnex labs added features and improved functionality
- worked on creating dashboard, CRM and saleforce technology
- Led a team of Nodejs developers to create different APIs

PROJECTS

QUERELL AI
PostgresSQL,OpenAI-API,React,Node,Docker,GCloud
July 2023 | Github | Live
- This AI interviewer is designed to revolutionize technical interviews.
- Designed to improve users' technical skills.

LEETCLONE-AI
Nextjs,TailwindCSS,typescript,Firebase,OpenAi API
October 2023 | Github | Live
- Leetcode clone: write, practice and submit DSA on code editor.
- Has a inbuilt compiler and a translator powered by OpenAI-API.

SWINGYY-CHATAPP
ReactJS, NodeJS, Cloud SQL (MySQL), Firebase, GCloud
May 2023 -- June 2023 | Github | Live
- Developed a chat app for users to initiate chats based on email.
- Implemented a unique mood-switching feature during chats.

PREGCHAT
React, Node, Google dialogflow, Google Cloud
March 2023 | Github | Live
- Designed a chatbot to aid pregnant mothers.
- Implemented voice-based interaction for accessibility.