Ankit Rout

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LeetCode | 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

Programming Languages:
C/C++ • SQL • GraphQL • Javascript • Typescript • Bash
FrameWorks:
ReactJs • NodeJs • ExpressJs • NestJS • NextJS
DataBase:
PostgressSQL • MindsDB • MongoDb • MySQL • NeonDB• SheetsDB
Dev Tools:
AWS • GCLoud • Docker • Prisma • Postman • Jest

EXTRACURICULAR

GDSC UIET HSP
Cloud lead
Nov 2022 -- Jan 2023 | Hoshiarpur, Punjab
Mentored 100+ students in Google Cloud, providing hands-on learning on GCP services.

In-depth knowledge of GCP tools and services.

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 chatbot2.0 challenge

EXPERIENCE

OMNINOS TECH | MERN Stack -intern
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.
- Address and improve any technical issues and major bug fixes.

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 for improved application responsiveness and reliability

REWORK AI | Backend Developer and Lead
July 2023 – Present | Remote
- Worked on project Hubnex labs added several features and improved functionality
- Created functional web applications using MERN stack (MongoDB, Express.js, React.js, Node.js)
- Led a team of Nodejs developers to create different APIs and increase functionality.

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.

SWINGYY-CHATAPP
ReactJS, NodeJS, Cloud SQL (MySQL), Firebase, GCloud Serverless
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.

ALGOBEE
Python,Node,Express,React,OpenAi API
August 2023 | Github
- AI powered coding buddy made with the help of textbase library for mercor Chatbot Challenge 2.0
- Has a inbuilt compiler and a chatbot assitant to help aspiring engineers prepare for their coding journey.

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