Nikunj Jain

nikunjjain333@gmail.com | 9557490550

EDUCATION

MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY
Bachelor of Technology in Information Technology
Meerut, UP
2018 - 2022

LORD MAHAVIRA ACADEMY
CBSE (Class XII)
2018
CBSE (Class X)
2015

LINKS

Github:// nikunjjain333
LinkedIn:// nikunjjain333

COURSEWORK

UNDERGRADUATE
Object Oriented Programming
Database Management System
Web Development
Data Structures and Algorithms

SKILLS

PROGRAMMING
Experienced:
• Python
• FastAPIs
• ORM
• PostgresSQL, SQL
• Javascript
• HTML
• CSS
• ReactJs
Familiar:
• Serverless
• Docker
• Terraform
• AWS
• Grafana
• TypeScript

EXPERIENCE

TREEZ INC. | Software Development Engineer (SDE-I)
Sep 2022 - Present | Bangalore, KA
- Handling daily scrum meetings and aligning tasks, updating backlogs.
- Maintaining and building existing and new APIs.
- Worked on moving application from monolithic architecture to micro-service architecture.
- Implement email authentication mechanism for KYB one app.
- Worked on frontend and backend implementation for Retry, Write-Off, and Record as Cash functionality of failed transactions.

SWIFTER | Software Engineering
Dec 2021 - Sep 2022 | Bangalore, KA

- Building and maintaining Ach APIs for Cannabis Industry (which is like stripe for Cannabis), particularly for high risk merchants in USA, having Live In-store and online payments.
- Worked on building some UI components and page views for Dashboard using ReactJs.
- Also worked on data processing and filtering on OFAC data from U.S Department of the Treasury for OFAC check during KYC to prevent money laundering and fraud.

GLOBALFAIR | Android Flutter Developer Intern
July 2021 – Oct 2021 | Gurugram, HR
- Worked on building **Image Sharing App** using external APIs in which customer can share images and chat with dealers.
- Tools and Technologies used- Dart, Flutter SDK, Android Studio, Firebase

PROJECTS

VIRTUAL LABS | eBootathon 01
Aug 2020
- Build simulator for the experiments of Physical Pharmaceutics subject of Pharmacy branch.
- Helped students to experience physical experiments virtually that clarifies theoretical concepts learned in Physical Pharmacy..
- Tools and Technologies used - HTML, CSS, TypeScript.

AWARDS & ACHIEVEMENTS

• **Gold Developer Certificate** in eBootathon 01 sponsored by TEQIP III in association with IIT Kanpur and AKTU Lucknow, organised by Rajkiya Engineering College, Banda.
• **Certificate of Merit** in AKTU semester I examination session 2018 - 2019

RESEARCH PAPER

• A Study of CPU Scheduling Algorithm
Published research paper in "IJCRET". Participated in "Bio-Electronics & Informatics in the Present Scenario: ECBI-2020" June 26-27, 2020"