Neel Gorasiya

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FDUCATION

GOVERNMENT ENGINEERING COLLEGE, BHAVNAGAR

BE IN COMPUTER ENGINEERING Jun 2018 - Jun 2022

COURSEWORK

GRADUATE

Data Structures and Algorithms
Object Oriented Programming
Operating System
Database Management Systems
Compilers Design
Computer Networks
Software Engineering
Distributed Systems
Data Science and Machine Learning

SKILLS

PROGRAMMING

Languages:

- Advance:- C++, Javascript/Typescript
- Intermediate:- C, Python
- Novice:- Solidity

Framework & Library:

• ReactJS • NextJS • NodeJS • ExpressJS • NestJS • PostgreSQL • Sequelize

Tools

• Git • Github • Jira • Windows • AWS

Soft Skills

Management • Collaborating •
 Troubleshooring • Leadership

ACHIEVEMENTS

- Winner at Yl Innov-India 2020 Hackathon, Bhavnagar-Chapter
- Selected for SSIP (Student Startup Innovation Program) grant from GTU for blockchain project.
- Girlscript.tech Scholarship Winner Selected to attend the XR webinar series.
- Wolfram Award For being in #top15 teams in hackathon organized by HAC(Hack Against Covid)

EXPERIENCE

INFYNNO SOLUTIONS LLP | FULL STACK ENGINEER

Jun 2023 - Feb 2024 | Gujarat, India

Tech-Stack: Typescript, NextJS, NodeJS, ExpressJs, MongoDB, AWS

- Improved on dahboard User Interface of a food delivery client which was developed in **NextJS** and **TailwindCSS**.
- Led the development and maintenance of a **streamlined**, **scalable codebase** for the EV rental system, prioritizing code **refactoring** initiatives to ensure clean, efficient, and maintainable code structure
- Engineered and optimized critical backend systems for an EV rental platform, developing robust APIs for seamless **integration** with **third-party** scooter providers, enhancing operational efficiency and scalability

LENDITT INNOVATIONS LLP | SOFTWARE ENGINEER

Jan 2023 - Apr 2023 | Gujarat, India

Tech-Stack: Typescript, NodeJS, NestJS, Sequelize, PostgreSQL

- Reduced company dashboard API response time to 30% by restructuring APIs and formatted to filter out unused data.
- Prepared report and analytics backend for company analytics and collection team. Performed various **query optimizations** to **reduce latency** of existing APIs.
- Worked on building new version of backend to **refactor and optimize** old code.

WIPRO LTD. | PROJECT ENGINEER

May 2022 - Jan 2022 | Bangalore, India

Tech-Stack: Javascript, NodeJS, ReactJS, MaterialUI

- Responsible for developing backend logic of getting all registered GSTs with filter system implemented based on time and date logic written in NodeJS and APIs made using ExpressJS
- Completed Cloud Engineer training and certified by Google Cloud as Associate Cloud Engineer.

PROJECTS

TWITTER CLONE | Demo | CODE

March 2022 - Sept 2022

- Tried to implement a Twitter user interface with responsive design using NextJS and Tailwind-CSS. Used NoSQL(Firestrore) database for manipulating tweets.
- Also has comment section feature on every tweets. Used next auth for authentication with **google provider**.

PROJECT MANAGEMENT SITE | Demo | CODE

Jul 2022 - Nov 2022

- Partially functional and responsive project Management site.
- Features: Filtering of projects by tags, comments section, Online status
- Created custom React hooks to easily work on the development and testing functionalities.

CERTIFICATIONS

Google Cloud - Associate Cloud Engineer

Machine Learning with Python by IBM

Node, SQL and PostgreSQL - Backend Web Development

Blockchain - Basics