Niraj Kumar Singh

Sr. SOFTWARE DEVELOPER

DETAILS

Kolkata, India



✓ nirajkumarsingh.may@gmail.com

LINKS

LinkedIn

Github

SKILLS

JavaScript

TypeScript

Nodejs

FRAMEWORK

Angular

Express

NestJs

DATABASE

MongoDB

MySql

Postgres

OTHER

EC2

Docker

AWS Lambda

GIT

LANGUAGES

Hindi Bengali English

HOBBIES

Sketch Art

Summary

Experienced Software Engineer with 6 years of expertise in developing and optimizing software solutions in the information technology industry. Skilled in JavaScript, TypeScript, and Node.js with a strong focus on building scalable and high-performance applications. A results-driven engineering professional with a Bachelor of Technology in Computer Science and Engineering, dedicated to continuous learning and innovation in software development.

Employment History

Sr. Nodejs Developer, UNIFIED INFOTECH PVT LTD, Kolkata

Dec 2023 - Present

- · Worked on microservice api developed in Nestjs.
- Responsible for creating and managing api for multiple instance(dev, stage and production).
- Created GRPC endpooints to communicate within api services.
- Implemented KAFKA to sync data and implemented MQTT for realtime communication throughout the app.

Software Analyst, PURPLETALK INDIA PVT LTD, Hyderabad

March 2022 - Nov 2023

- Writing REST APIs using framework Express in Nodejs, Resolving issues related to backend.
- · Implemented SES, FCM and Twilio service

Software Engineer, ZIMYO CONSULTING PVT LTD, Gurgaon

May 2021 - March 2022

- · Resolving and managing bugs from front-end to back-end as per requirement.
- · Creating REST API to deal with data from RDBMS.
- Adding new features and functionality as per requirement.

Software Developer, MINIVET SYSTEM LLP, Kolkata

December 2020 - April 2021

- worked on Autotime project. Autotime+ helps to optimize site and it can aggregate, modify and cache traces and metrics, traces CMS has been heavily.
- worked on widget section to modify page element with the help of javascript in frontend and created REST API to save the configuration in MongoDB api.

Associate Software Developer (MEAN) , VCOMPLY TECHNOLOGIES, Kolkata

September 2019 - December 2020

- worked on different modules of Vcomply project like Compliance Module, Risk Module and Setting Module to configure the user wise default setup.
- · Created APIs in AWS Lambda to improve the performance and load time.
- Implemented Google Drive and Calendar in Node.js using package googleapis.

Education

B.Tech in Computer Science and Engineering, SAROJ MOHAN INSTITUTE OF TECHNOLOGY (MAKAUT), Kolkata

Achieved 7.8 CGPA

12th, WBCHSE Board, Kolkata

Achieved 68% marks

10th , WBBSE Board, Kolkata

Achieved 75% marks