

Himanshu Mamgain

Backend Developer transitioning to MERN Stack Developer

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With a background in computer science and specialized expertise in MERN stack development, I bring extensive experience in MongoDB, PostgreSQL, Express.js, Nest.js, React.js, Redux, and associated technologies. This proficiency enables me to engineer robust and scalable web applications effectively.

EDUCATION

BTech Computer Science

Maharshi Dayanand University

08/2019 - 07/2023

Rohtak Haryana, India

Aggregate Percentage

- 71.33

Senior Secondary

Pioneer Convent Senior Secondary School

2019

New Delhi, India

WORK EXPERIENCE

Software Developer

i2pify.ai

12/2023 - 04/2024

Gurugram Haryana, India

Achievements/Tasks

- I contributed to two client-side projects. In the first project, I established a Razorpay payment gateway for Restaurant and Events payments, along with setting up a payments dashboard for restaurant payments and settlements.
- In the second project, a fintech initiative, I initiated payments using UPI and implemented webhooks for payments via multiple banks. Additionally, I set up microservices for various payment services, including UPI, cards, net banking, and banks.

Associate Developer

Celebal Technologies

08/2022 - 12/2023

Noida Uttar Pradesh, India

Celebal Technologies is a premier software services company in the field of Data Science, Big Data, and Enterprise Cloud.

Achievements/Tasks

- I have 1.5 years of hands-on experience as a Backend Developer at Celebal Technologies, where I actively worked on two significant client-side projects.
- In these projects, I played a pivotal role in crafting and managing all APIs, establishing robust database connections, handling crucial cron job functionalities, and implementing APIs for FTP servers to facilitate seamless file uploads and downloads for users!
- Moreover, my involvement in the project deployment process, utilizing CI/CD methodologies, has honed my skills in ensuring efficient and scalable project deliveries!

SKILLS

NodeJs

Loopback

NestJs

ExpressJs

ReactJs

Redux

JavaScript

TypeScript

PostgreSQL

MySQL

MongoDB

Azure Cosmos DB

Azure storage table

Redis

REST APIs

GraphQL

TypeORM

Sequelize ORM

Mongoose

AWS

Microsoft Azure

Docker

Git

GitHub

GitLab

jQuery

Bootstrap

HTML

CSS

PERSONAL PROJECTS

GraphQL APIs for blog website project (01/2024 - 02/2024)

- GraphQL APIs for a blog website, utilizing a MongoDB database. The APIs are designed to manage and retrieve blog-related information through GraphQL queries and mutations.

Created a CSV file data generator (08/2023 - 09/2023)

- Created a csv file data generator to generate mock csv file data upto 2 lakhs of rows to help in testing of projects.

Created a car price predictor using MERN Stack and machine learning (01/2023 - 01/2023)

- Created Web app with MERN Stack and Linear Regression Model with Python and made connection with web app and model with flask APIs

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency