Shreya Patel

Talented Software Engineer with 3 years experience in developing solutions using javascript and typescript for APIs, third-party integration, database schema. Expert in NodeJS frameworks, aiming to be an expert MERN Stack Developer.

Mississauga, ON (437) 329-0612 shreyapatel6121997@gmail.com linkedin.com/in/shreyapatel6121997/

EXPERIENCE

Scaletech Solutions — *Software Engineer*

April 2022 - September 2023

- Worked on development of various web applications projects, mainly as a backend developer using NestJS. (<u>matflixx</u>, <u>welcome home online</u>, etc.)
- Integrated APIs and frontend integration troubleshooting with ReactJS
- Utilized tools to develop projects with team GitHub, CI/CD, Docker, ClickUp, Jest
- Prepared project documents and managed employee trainings for interns

Inique Solutions — Junior Backend Developer (NodeJS)

April 2021- March 2022

- Developed applications utilizing expressJS, PostgreSQL, Stripe Payment
- RESTapi (Instamart), Prepared user instructions for APIs and databases

Unicorn Technolab — MERN Stack Developer Intern

January 2020 - July 2020

• Created website to maintain ordering system for restaurant chain

EDUCATION

Ganpat University — *Master of Science (IT)*

July 2018 - June 2020

Ganpat University — Bachelor of Science (IT)

July 2015 - June 2018

PROJECTS

Matflixx — Raw material prices à la carte

- Matflixx offers access to up-to-date information on raw materials, packaging, transportation and freight, agricultural products and energy an innovative platform for all managers who want to keep an eye on current developments in individual commodities in purchasing, planning or sales (https://www.matflixx.de/)
- Worked as a backend developer to facilitate authentication of users, user-defined dashboard layout, personal
 wish-lists, authorization for updating data, access to data histories from global exchanges, renowned traders,
 associations, MBIs and other providers.
- Tools used: NestJs, Typescript, Mysql, Sequelize, SendGrid

Welcome home online — Platform for homeowners to book contractors

- Designed to work as a liaison between homeowners and contractors, homeowners can request individual services through platform and best matching contractors would be provided based on criteria
- User authentication, authorization; Tools NestJs, Typescript, PostgreSQL, TypeORM, Sendgrid, s3 Bucket

Instamart — Grocery delivery and pickup

Worked on RESTapi and CRUD operations And implemented on Front-End(ReactJS) with designing.

SKILLS

Language: NodeJs, ReactJs, C++ Database: MySQL, PostgreSQL, MongoDb, Couchbase, Firebase, Redis

Scripting Languages : ExpressJs, NestJs, Typescript, HTML, CSS

Email Delivery : SMTP, SendGrid

Unit Test : Jest

DevOps: CI/CD, Docker, EC2

Other Skills: Github, API implementation, Sequelize, TypeORM, Debugging, Stripe, Agile/Scrum Methodology

LANGUAGES

English