LinkedIn: JainishPatel111 | Github: JainishPatel11

#### SUMMARY

Passionate **software engineer** proficient in developing innovative **web and software solutions** with a diverse range of technologies. Dedicated to enhancing user engagement and satisfaction through impactful applications.

## SKILLS SUMMARY

• Languages: Java, JavaScript, Python, C/C++

• Web Development: NodeJS, ExpressJs, React, Redux, Angular, Next.Js, Spring Boot, Django, Microservices,

Bootstrap, Tailwind CSS, jQuery

• Databases: SQL (MySQL, SQL Server, Oracle), NoSQL (MongoDB), Tableue

• DevOps and Tools: Docker, Kubernetes, Git/GitHub

• Other Skills: Android, Data Analysis (Machine Learning, Big Data, Hadoop), Project Management (Jira),

Agile (Scrum), XML, Hibernate, JPA, REST API, Linux

• Soft Skills: Strong Communication, Effective Team Collaboration, Problem-solving, Time Management,

Quick Learner, Adaptability

#### EDUCATION

Humber College
 Ontario Graduate Certificate in Information Technology Solutions
 Gujarat Technological University
 Bachelor of Engineering in Computer Science
 Etobicoke, ON
 Sept. 2022 – April 2024
 Gujarat, India
 May. 2018 – June. 2022

### EXPERIENCE

KnowQuest
Richmond Hill, Ontario
Full-Stack Developer(Intern)
Jan 2024 - Apr 2024

- Implemented Advanced Search Feature: Enhanced user experience by implementing advanced search functionalities for movies and series, allowing filtering by various categories including pagination.
- **Developed Admin Panel**: Created an admin panel enabling efficient review management in a tabular format with export options to CSV, Excel, and PDF.
- o Utilized Technologies: Leveraged Node.js, Express.js, React.js, MongoDB, and GitHub for development tasks.

## Online PSBLoans Limited

Gujarat, India

Java Full Stack Developer(Intern)

Jan 2022 - Jun 2022

- Contributed to the development of the Jansamarth portal: Enabled seamless online registration, login, and application for loans and subsidies without physical presence or documentation.
- Technology Integration: Implemented Spring Boot and Microservices for backend, reducing API response times by 25% and optimizing processing efficiency for streamlined operations with SQL databases. Integrated Angular frontend with backend APIs for enhanced user interface and usability.
- $\circ$  Configured Eureka Service for service registration and discovery: Decreased downtime by 15%, ensuring continuous system availability.
- Contributed to Agile development with Jira and GitHub: Enhanced team productivity and collaboration through effective project management and version control.

### Projects

# Online Food Ordering System

Github Link

NodeJS, ExpressJS, React, NextJS, MongoDB, Mongoose, TypeScript, Rest APIS

- Developed an **online food ordering system** utilizing **Next.js**, **Node.js**, **and MongoDB**, securing with robust authentication mechanisms via **cookies** and **JWT tokens**.
- $\circ$  Implemented comprehensive functionalities encompassing user authentication, restaurant and menu management, and secure checkout processes.
- Enabled seamless user experiences, including registration, secure login, restaurant exploration, menu browsing, cart management, and order placement, while providing administrative oversight for restaurant and menu operations, as well as user and cart monitoring.

### Microservices-based E-commerce Platform

Github Link

Springboot, Microservices, React, NextJS, SQL, API Gateway, Docker

- Developed a scalable **e-commerce platform** utilizing **microservices architecture** with **Docker** containers and **SQL** databases for each service, leveraging **Spring Boot** for backend development and **React/Next.js** for the frontend.
- Implemented RESTful APIs for communication between the **API Gateway** and **microservices**, ensuring efficient interactions.
- o Created database schemas for Products, Orders, and Images, facilitating organized data management and retrieval.