# VISHAL POPAT

+1(647) 897-2359  $\diamond$  Kitchener, ON vishalpopat8@gmail.com  $\diamond$  LinkedIn  $\diamond$  GitHub

#### **SUMMARY**

Software developer with more than two years of front-end and backend development expertise. Competent in developing apps that are user-friendly, scalable, and performance-optimized. Adept at DevOps processes, cloud platforms, and observability tools, with a track record of troubleshooting and system performance optimization. Enthusiastic about working together to solve problems and constantly learning new things to succeed in fast-paced settings.

### **SKILLS**

| Programming & Development | JavaScript (ES6+), Node.js, React, HTML, CSS, GraphQL, Python      |
|---------------------------|--|
| Observability Tools       | Application monitoring, performance analysis, dashboard creation   |
| Database                  | MongoDB, MYSQL, SQL  |
| Cloud Platforms           | AWS (Lambda, DynamoDB, API Gateway), GCP, Hostinger                |
| DevOps Practices          | CI/CD pipelines, Jenkins, Git                                      |
| Debugging & Automation    | Postman, Browser DevTools, Shell scripting                         |
| Performance Optimization  | Webpack, cross-browser compatibility, WCAG accessibility standards |

### PROJECTS

### JobSphere - Online Job Portal

#### Live Demo

- Multi-Panel System The platform includes three panels: User, Employer, and Admin, each with functionalities like job applications, job postings, and user management.
- Advanced Features Implements JWT authentication, file uploading with GraphQL (images & PDFs), real-time notifications, messaging, and a resume checker for job matching.
- Comprehensive User & Employer Management Users can manage profiles, resumes, and applications, while employers can post jobs, manage applications, and assess profile match scores.
- Tech Stack & Collaboration Built using React.js, Node.js, Express.js, MongoDB, and Apollo GraphQL, with project management handled via Trello, Git, and team leadership strategies.

### **Drive Test**

#### Live Demo

- Designed and implemented a driver registration and slot booking system for license issuance.
- Integrated admin tools for slot management in a Node. is backend, improving operational efficiency.
- Deployed the application with optimized backend performance, ensuring reliability and scalability.

#### **EXPERIENCE**

## Backend Developer Welpel Info

October 2021 - November 2022 Surat, Gujarat, India

- Developed and maintained a three-panel MERN stack website, **Import Done**, for managing import orders for Customers, Admins, and Vendors.
- Designed and implemented RESTful APIs to enable seamless order creation, tracking, and approval processes.
- Visualized real-time data analytics using **Chart.js** and **Recharts**, enhancing decision-making efficiency for stakeholders.
- Integrated a real-time chat system using Socket.IO, improving communication between users.

- Implemented a dark/light mode toggle using CSS variables and React Context API, ensuring a personalized user experience.
- Delivered **real-time notifications** through **React Toastify** and **Web Push**, instantly informing users about updates and approvals.

### **EDUCATION**

### Graduate Certificate, Web Development, Conestoga College

January 2023 - April 2024

- Graduation with High Distinction
- Final Grade: 3.94
- Capstone Project: Led the development of JobSphere, an online job portal that integrates Agile practices and advanced web technologies.

Bachelor of Computer Science, Veer Narmad South Gujarat University

2018 - 2021

• Capstone Project: Developed a Library Management System backend using PHP.

### **CERTIFICATIONS**

- Google IT Support Professional Certificate
- Google IT Automation with Python
- Google Project Management Professional Certificate
- ServiceNow IT Leadership