

Pathik Patel

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TECHNICAL SKILLS

- **Programming:** Java SE, Java EE, Spring Boot, Maven, Python, NodeJS, Express, Django, C++.
- **Frontend Technologies:** React, Redux, Angular, Vue.js, JavaScript, TypeScript, NextJS, HTML, CSS.
- **Other Technologies:** Kafka, JSP, Servlets, Object Oriented Design, Mockito, Junit, Selenium, JPA, Git, Jira, Agile, Scrum, Rest API, Linux, MySQL, MongoDB, Microsoft Azure, Docker, Kubernetes, CI/CD, Jenkins.

EDUCATION

Master of Applied Computing Jan 2023 – Apr 2024
University of Windsor, Windsor, ON.

Bachelor of Engineering, Major in Computer Science Jun 2018 - Jun 2022
Gujarat Technological University, Ahmedabad, India.

PROFESSIONAL EXPERIENCE

Web Developer Jan 2024 - Apr 2024
University of Windsor.
Technologies Used: **NodeJS, React, MongoDB.**

- Worked on MVC web application, Leveraging NodeJS to implement and enhance features, Optimized React components, reducing load times by 30%.

Full Stack Developer Jan 2022 - Dec 2022
Digiwagon Technologies, Ahmedabad, India.
Technologies Used: **Spring Boot, Java, Python, React, Rest API, SQL, Microservices, Mockito, Junit, Docker.**

- Developed and maintained complex applications, ensuring high performance, scalability, and reliability.
- Designed and implemented distributed microservices, resulting in improved system modularity and performance. Enhanced application speed by 20% through SQL Query optimization.
- Developed RESTful APIs, reducing communication latency by 25%, utilized Postman for API Testing and Validation, ensuring seamless communication between front-end and back-end systems.
- Developed Junit test cases with Mockito Framework for comprehensive end-to-end testing, ensuring 100% test coverage of code.

Software Intern Jan 2021 - Dec 2021
Digiwagon Technologies, Ahmedabad, India.

- Developed an employee rating tool for senior developers and HR to assess team performance independently, resulting in 50% improvement in the accuracy of performance assessments.
- Collaborated with frontend developers to build dynamic web applications using Angular and React, ensuring consistent and responsive user interfaces.

PROJECTS

EcomHub Connect | Java, Spring Boot, Python (ML), React | <https://github.com/Pathik-Patel/EcomHubConnect> | **Demo**

- Facilitated data-driven decision-making with customizable reporting dashboards, offering deep insights into sales performance, customer behavior, and product trends across all ecommerce stores, enabling strategic business planning and optimization of marketing strategies.
- Empowered ecommerce store owners with real-time sales forecasting capabilities with 90% accuracy.

Fairhire | Python, Django, PostgreSQL | <https://github.com/Pathik-Patel/Fairhire> | <https://fair-hire.vercel.app>

- Developed a web application, dedicated to combating workplace discrimination.

Banking Application | Android Studio, Java

- Created E-banking app facilitating user-bank interactions, account management, transactions, and banking services.

CERTIFICATIONS

- **Microsoft Azure Fundamentals (AZ-900) |** Credential URL .