

# Pathik Patel

30 Marlebon Rd, Etobicoke, ON, M9V 3V8. • +1 437 557 2870 • pathikp901@gmail.com  
<https://www.linkedin.com/in/patelpathik901/> • <https://pathik-patel.github.io/Pathik-Portfolio/>

## TECHNICAL SKILLS

- **Programming:** Java, Java 8, Spring Boot, Maven, Python, NodeJS, Express, Django, C++, MySQL, MongoDB.
- **Frontend Technologies:** React, Redux, Angular, JavaScript, TypeScript, NextJS, HTML, CSS, Selenium.
- **Cloud Technologies:** Microsoft Azure, AWS, Kafka, RabbitMQ, Microservices, Docker, Kubernetes, CI/CD, Jenkins.
- **Other Technologies:** JSP, Servlets, GraphQL, Grafana, JPA, Mockito, Junit, JWT, Git, Jira, Agile, Scrum, Linux.

## 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

**AI Full Stack Trainer** June 2024 - Present  
Outlier, Canada (Remote).

Technologies Used: **React, Java, Python, SQL.**

- Training AI models from leading tech companies on complex coding tasks, enhancing their accuracy and efficiency.
- Correcting model outputs in multiple technologies such as Java, Python and React ensuring high-quality results.
- Identifying and documenting errors, inconsistencies, or area of improvement in existing features.

**Full Stack Developer Intern** Jan 2024 - Apr 2024  
University of Windsor.

Technologies Used: **Java, Spring Boot, React, MongoDB.**

- Led the design and development of a healthcare application, reducing development time by **30%** and improving application response times by **20%**.
- Collaborated with a team to craft APIs and database structures, resulting in a **20% reduction in data retrieval time**.
- Optimized website performance, leading to a **35% faster page load time** and a **25% increase in user engagement**.
- Enhanced application speed by 20% through SQL Query optimization.

**Full Stack Developer** Jan 2022 - Dec 2023  
Digiwagon Technologies, Ahmedabad, India.

Technologies Used: **Spring Boot, Java, React, Rest API, SQL, Microservices, Selenium.**

- Designed reusable and responsive UI components using **React**, leading to 15% improvement in user satisfaction.
- Designed and implemented **distributed microservices**, resulting in improved system modularity and performance.

**Full Stack Developer Intern** Jan 2021 - Dec 2021  
Digiwagon Technologies, Ahmedabad, India.

- Extensively **utilized Java 8 features** such as Lambda expressions, Method references, and Stream API, Supplier, Consumer etc. with core Java concepts of Multi-Threading, Exception Handling and Collections.

## 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, 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.

## CERTIFICATIONS

- **Microsoft Azure Fundamentals (AZ-900) |** Credential URL .
- **Kafka Essentials Training |** Credential URL .
- **Spring: Test Driven Development with Junit |** Credential URL .