

# Het Pandya

Toronto, ON, Canada

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## SUMMARY:

Results-driven **Software Developer** with **2+ years of experience** building scalable, cloud-based applications using **JavaScript, React.js, Node.js, and AWS**. Skilled in **TypeScript, PostgreSQL, Redis, and Python** with expertise in **microservices architecture, CI/CD pipelines, and infrastructure as code**. Proven track record of delivering high-quality products, collaborating in **Agile teams**, and continuously learning. Passionate about creating impactful solutions and driving technological innovation.

## EDUCATION:

• <b>Full-Stack Software Development</b> <i>Graduate Certificate, Lambton College in Toronto</i>	May 2023 – Dec 2024 GPA: 3.3/4.0
• <b>Bachelor of Computer Engineering</b> <i>Gujarat Technological University</i>	Aug 2017 – Jul 2021 GPA: 9.3/10.0

## RELEVANT COURSEWORK:

• Software Architecture & Design	• Cloud Computing & DevOps	• Database Management Systems
• Full-stack Web Development	• Microservices & RESTful API Dev.	• Data Structures & Algorithm

## SKILLS:

- **Programming Languages :** Javascript, Typescript, Python, Kotlin, Go, C#.
- **Frontend:** React.js, React Native, HTML5, CSS3.
- **Backend:** Node.js, Express.js, RESTful APIs
- **Databases:** PostgreSQL, MongoDB, Redis, DynamoDB, MySQL.
- **Cloud Platforms:** AWS(EC2, S3, RDS,Lambda), Azure,GCP.
- **DevOps Tools:** Kubernetes, Docker, CI/CD pipelines, Infrastructure as Code(IaC).
- **Version Control:** Git, GitHub, GitLab
- **Other Tools and Technologies:** TDD, python data pipelines, Agile.
- **Soft Skills:** Collaboration, Adaptability, Problem-Solving, Communication, Time Management, Team Work, Innovation, Critical Thinking.

## EXPERIENCE:

<b>Software Engineer Intern</b>   WeblogySphere Pvt. Ltd	Toronto, Canada   Sep 2024 – Dec 2024
<ul style="list-style-type: none"><li>• Developed and deployed <b>cloud-based microservices</b> using <b>Node.js, TypeScript, and PostgreSQL</b>, boosting backend performance by <b>35%</b>.</li><li>• Created <b>React.js-based UI components</b> integrated into existing systems, improving UX by <b>20%</b>.</li><li>• Deployed infrastructure using <b>AWS Lambda</b> and <b>DynamoDB</b>, ensuring scalability and reliability.</li><li>• Implemented <b>CI/CD pipelines</b> with Docker and Kubernetes, accelerating release cycles by <b>40%</b>.</li><li>• Worked in <b>Agile sprints</b> to deliver features on time, collaborating with cross-functional teams.</li></ul>	
<b>Software Engineer I</b>   Docsvault	India   Jul 2021 – Mar 2023
<ul style="list-style-type: none"><li>• Engineered and deployed <b>full-stack web applications</b> using <b>React.js, Node.js, and PostgreSQL</b>, improving page load speed by <b>40%</b>.</li><li>• Migrated on-premise applications to <b>AWS</b>, reducing operational costs by <b>30%</b> while enhancing scalability.</li><li>• Optimized <b>backend storage</b> with <b>Redis</b> caching, reducing response times by <b>25%</b>.</li><li>• Integrated <b>GraphQL APIs</b> and built RESTful endpoints to enhance data retrieval and performance.</li><li>• Applied <b>TDD practices</b> with unit tests and integration tests, increasing code reliability.</li></ul>	

## VOLUNTEERING:

<b>Volunteer Developer</b>   Code for Canada	Toronto, Canada   Sep 2023 – Dec 2023
<ul style="list-style-type: none"><li>• Contributed to <b>open-source projects</b>, collaborating with developers to enhance product functionality.</li></ul>	

## PROJECTS:

<b>Food Delivery Platform</b>   MongoDB, React, Nodejs, Express.js, AWS(EC2,S3)	May 2024 – Aug 2024
<ul style="list-style-type: none"><li>• Built a <b>full-stack platform</b> with a responsive <b>React.js frontend</b> and <b>Node.js backend</b>, boosting UX by <b>25%</b>.</li><li>• Integrated <b>real-time updates</b> for orders, menus, and payments, ensuring seamless user experience.</li><li>• Implemented <b>Stripe payment gateway</b> with <b>99% transaction success</b>, enhancing customer satisfaction.</li><li>• Deployed on <b>AWS</b> with <b>EC2 instances</b> and <b>S3 storage</b> for scalability.</li></ul>	
<b>Real-Time Chat Application</b>   Reactjs, Nodejs, MongoDB, AWS (EC2, S3, RDS)	Jan 2024 – Apr 2024
<ul style="list-style-type: none"><li>• Developed a <b>real-time chat app</b> with <b>end-to-end encrypted messaging</b>, handling <b>1,000+ concurrent users</b>.</li><li>• Deployed on <b>AWS</b> using <b>EC2 for backend services</b>, <b>S3 for storage</b>, and <b>RDS for data management</b>.</li><li>• <b>Implemented WebSocket communication</b> with Socket.IO, enabling <b>low-latency, real-time messaging</b> that ensured seamless user experience and responsiveness under high loads.</li></ul>	

## ACHIEVEMENTS & CERTIFICATION:

- Essential training for React.js, Node.js, Git version Control.
- Preparing for **AWS Certified Cloud Practitioner** exam.
- Got a Problem-Solving badge at Hackerrank and also have a 3-star badge in Python and Java.