

Chaitanya Uttarwar

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Professional Summary

Backend & Full Stack Engineer with 6+ years of experience building scalable, cloud-native, and data-driven systems for financial services. Proven record of driving efficiency and cost savings through automation and system redesign. Skilled in Azure, Kubernetes, .NET, and modern data platforms, with strong interest in AI/ML integration for FinTech innovation. Recognized for leadership, problem-solving, and delivering measurable business impact.

Core Skills

Languages/Frameworks: Java, C#, .NET Framework, Python, React, Node.js, Spring Boot

Cloud & DevOps: Microsoft Azure, Kubernetes, AWS, Pivotal Cloud Foundry, Docker, CI/CD (Jenkins, GitHub Actions)

Data & Analytics: Microsoft DataLake, SQL Server, MySQL, MongoDB, Kafka, Spark, PowerBI

AI/ML & Automation: MLflow, Dialogflow, UiPath, Automation Anywhere, Katalon

Collaboration: Agile SAFe, Jira, Git, Postman

Professional Experience

Manulife Financials – Waterloo, ON · Backend Engineer / Full Stack Developer (Jan 2020 – Present)

- Designed an intelligent document delivery system saving **\$5,000/day** by eliminating unnecessary printing for clients.
- Promoted to Backend Engineer, leading development of **accounting and treasury applications** critical to corporate finance operations.
- Awarded **Squad Top Contributor of the Year** for impact, collaboration, and delivery excellence.
- Modernized data infrastructure: integrated **Microsoft DataLake** and Azure services for secure and scalable financial data storage.
- Enhanced performance by redesigning stored procedures, cutting data load time by 50%.
- Built modular APIs and React-based internal apps, integrating APIs from Microsoft, SurveyMonkey, and Manulife.
- Automated manual processes with **Katalon** and **UiPath**, saving weeks of work annually.

Cognizant Technology Solutions – Chennai, India · Programmer Analyst (Sep 2017 – Apr 2019)

- Developed RESTful services in Spring Boot, Maven, and Jenkins for a major U.S. utility.
- Built and deployed chatbots using **Dialogflow**, Firebase, and PHP/Heroku, improving customer engagement.
- Automated workflows with UiPath/Automation Anywhere, reducing operational overhead.
- Recognized as “**Orbit Shifter**” (global top 12 in Java coding competition).

Education

Conestoga College – Waterloo, ON

Graduate Certificate, Mobile Solutions Development (2019 – 2020) · Dean's Honors List · GPA: 3.89/4.0

Pune University – Pune, India

Bachelor of Engineering, Computer Science (2012 – 2017) · Graduated Top 5% · GPA: 3.9/4.0