

Paarth Kulkarni

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Education

Northeastern University, Boston
Master's in Computer and Information Sciences

Sep 2025 - Present

University of Mumbai, India
Bachelor of Engineering Computer Engineering

July 2019 - May 2023

Technical Skills

• **Languages & Databases:** C, C++, Java, Python, HTML, CSS, SQL, Pyspark, Google Big Query
• **Technologies/Framework:** Power BI, Tableau, UiPath, GitHub, Excel, DBeaver, Talend, [React.js](#), Bootstrap, [Node.js](#), Jupyter, Visual Studio Code, MongoDB, Firebase, MySQL

Experience

Accenture Solutions PVT LTD, India | Data Engineering Analyst +

July 2023 - Aug 2025

- Executed **\$409 data remediation** projects, ensuring accuracy, completeness, and compliance with business requirements.
- Developed **Python scripts** to collect, clean, test, and structure client data from **Power BI and Tableau** sources.
- Built and deployed **data validation frameworks**, eliminating data loss and improving reporting reliability.
- Designed and automated **UiPath workflows** to monitor log generation and proactively notify teams of system issues.
- Oversaw **data ingestion and harmonization pipelines**, maintaining seamless and consistent data flow across multiple systems.

Datamatics Global Services Limited, India | Intern

Dec 2021 - Jan 2022

- Developed and tested **UiPath automation workflows** for banking application - ICS Banks as part of a hyperautomation project for a leading global bank.

Projects

Chess Bot | UiPath

- Developed and deployed multiple **UiPath bots** to automate Chess Club operations
- Automated tasks including posting chess puzzles, sharing news updates, cleaning registration forms, and notifying entrants/organizers about errors or schedule changes.
- Improved operational efficiency, enabling the club to handle **2x growth in membership** without additional manual workload.

Online Examination Portal | SQL, PHP, HTML, CSS

- Developed a **web-based examination portal** enabling teachers to create MCQ-based tests, publish study notes, and manage student assessments.
- Implemented features for students to **take tests, view grades, access notes, and submit feedback**, improving teacher-student interaction and learning experience.

Certifications and Rewards

- UiPath RPA Developer Advanced
- Achieved merit recognition in Accenture's Techgenics Stream Training