

# Paarth Kulkarni

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## Education

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<b>Northeastern University, Boston</b> Master's in Computer and Information Sciences	Sep 2025 - Present
<b>University of Mumbai, India</b> Bachelor of Engineering Computer Engineering	July 2019 - May 2023

## Technical Skills

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- **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

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<b>Accenture Solutions PVT LTD, India   Data Engineering Analyst +</b>	July 2023 - Aug 2025
<ul style="list-style-type: none"><li>• Executed <b>S4O9 data remediation</b> projects, ensuring accuracy, completeness, and compliance with business requirements.</li><li>• Developed <b>Python scripts</b> to collect, clean, test, and structure client data from <b>Power BI and Tableau</b> sources.</li><li>• Built and deployed <b>data validation frameworks</b>, eliminating data loss and improving reporting reliability.</li><li>• Designed and automated <b>UiPath workflows</b> to monitor log generation and proactively notify teams of system issues.</li><li>• Oversaw <b>data ingestion and harmonization pipelines</b>, maintaining seamless and consistent data flow across multiple systems.</li></ul>	

<b>Datamatics Global Services Limited, India   Intern</b>	Dec 2021 - Jan 2022
<ul style="list-style-type: none"><li>• Developed and tested <b>UiPath automation workflows</b> for banking application - ICS Banks as part of a hyperautomation project for a leading global bank.</li></ul>	

## Projects

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<b>Chess Bot   UiPath</b>	
<ul style="list-style-type: none"><li>• Developed and deployed multiple <b>UiPath bots</b> to automate Chess Club operations</li><li>• Automated tasks including posting chess puzzles, sharing news updates, cleaning registration forms, and notifying entrants/organizers about errors or schedule changes.</li><li>• Improved operational efficiency, enabling the club to handle <b>2x growth in membership</b> without additional manual workload.</li></ul>	
<b>Online Examination Portal   SQL, PHP, HTML, CSS</b>	
<ul style="list-style-type: none"><li>• Developed a <b>web-based examination portal</b> enabling teachers to create MCQ-based tests, publish study notes, and manage student assessments.</li><li>• Implemented features for students to <b>take tests, view grades, access notes, and submit feedback</b>, improving teacher-student interaction and learning experience.</li></ul>	

## Certifications and Rewards

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