



# MOUTUSHI DEBNATH SEN

DATA SCIENTIST & DATA ENGINEER ENTHUSIAST

## CONTACT

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## SKILLS

- Python
- MySQL
- MATLAB
- Statistical Machine Learning
- Cloud Computing
- Big Data
- Power BI
- Jira
- MS Office
- Agile Methodology
- Project Management
- Team Management
- Leadership
- Quality Analysis

## LANGUAGES

- English (Fluent)
- Bengali (Fluent)
- Hindi (Fluent)
- Japanese(Basic)

## REFERENCE

**Mayuri Debnath Acharjee**  
Siemens Energy, Finspång, Sweden  
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**Email :** mayuri.acharjee@siemens-energy.com



## PROFILE

Currently pursuing a Master's in Data Science and Data Engineering from Uppsala University. I have previously worked as a QA with years of experience, getting ready to excel with data engineering insights and drive innovation.



## EDUCATION

<b>Master in Data Science Data Engineering</b> Uppsala University, Uppsala, Sweden	2024 - 2026
<b>Bachelor in Computer Engineering</b> North Maharashtra University, India	2001 - 2004



## WORK EXPERIENCE

<b>TCoE Team Leader QA, Mumbai, India</b> Clover Infotech Pvt Ltd	2022 - 2024
<ul style="list-style-type: none"><li>• Coordinated project planning, requirements gathering, and test strategy with PMs and BAs. Managed a QA team of 15, reviewed tasks, and conducted end-to-end testing (front-end, back-end, API).</li><li>• Reported defects via JIRA and implemented automation regression tests using Cypress, Selenium, and Appium. Delivered test reports to stakeholders, trained team members, and performed root-cause analysis.</li></ul>	
<b>Senior Executive QA</b> Indicosmic Capital Pvt Ltd, Mumbai, India	2018 - 2022
<ul style="list-style-type: none"><li>• Led a team of 5 QA engineers, overseeing task delegation and progress reporting to stakeholders. Collaborated with developers on test planning, estimation, and peer reviews.</li><li>• Conducted functional and API testing for insurance domain websites and mobile apps. Developed an automation framework using Selenium with Python</li></ul>	
<b>QA Manager</b> Bista Solutions Pvt Ltd, Mumbai, India	2012 - 2013
<ul style="list-style-type: none"><li>• Managed projects, defects, and requirements using Redmine and Testlink, coordinating with global teams to gather client requirements and deliverables. Designed wireframes, prepared use cases, BRDs, and user guides for international clients (USA, UK, Canada, Germany, South Africa).</li><li>• Established QA processes, mentored team members, developed test strategies, and ensured timely delivery of high-quality results. Oversaw task assignments, provided feedback, and appraisals.</li></ul>	
<b>Senior Engineer Quality Control</b> Geodesic Ltd, Mumbai, India	2006 - 2013
<ul style="list-style-type: none"><li>• Verified applications against requirements and managed defects using Redmine and Bugzilla. Created and updated test cases for functional changes.</li><li>• Conducted front-end, back-end, and database testing, including SQL query validation.</li></ul>	