

OBJECTIVE

Aiming to leverage my skills in programming and teamwork to enhance the productivity of a Forward-thinking company, driving successful project outcomes.

EDUCATION

Master of Computer Applications (MCA) Techno Main Salt Lake, Kolkata, India SGPA: 1st - 8.88, 2nd - 9.36, 3rd - 8.24	05.10.2023 - 30.06.2025
Bachelor of Computer Applications (BCA) Techno Main Salt Lake, Kolkata, India CGPA: 9.63/10	06.08.2020 - 12.07.2023
West Bengal Council of Higher Secondary Education (WBCHSE) Victoria Institution Class- XII (Science); Percentage: 87%	July 2020
West Bengal Board of Secondary Education (WBBSE) Taki House Govt. Sponsored Girls' High School Class- X; Percentage: 75.7%	June 2018

INTERNSHIPS AND TRAINING

Associate Software Engineer (Trainee) at Recruit CRM - Learned and applied software testing concepts, Shift Left Testing, and effective bug reporting. - Performed release testing, group testing, bug hunts, and automated key UI and API features using the Pareto Principle. - Fixed script issues, used atomic test methods, and contributed to test suite improvements. - Participated in Agile ceremonies, learned KPIs, performance metrics, and followed team OKRs. - Linked Jira tasks with GitHub PRs; followed GitHub strategies for code reviews and repository management - Collaborated effectively with cross-functional teams including QA, dev,and product.	Jan 14, 2025 - June 20, 2025
Associate Software Engineer (Intern) at Recruit CRM - Built UI automation scripts using Selenium, TestNG, Maven, and GitHub. - Applied Page Object Model & Page Factory for scalable test design. - Contributed to UI framework, API automation, and sprint activities. - Practiced Git workflows and collaborated via GitHub.	Oct 14, 2024 - Jan 14, 2025
Internship at Celebal Technologies (Power BI) Sesame International : Implemented Power BI to enhance reporting, introduce BI analysis, and utilise cloud technology. Developed visualisations for P&L accounts, balance sheets, yearly trends, income statement funnels, financial ratios, and various sales and capacity metrics.	May 20 - July 20, 2024

PROJECTS

Advanced Task Management System (TaskNexus) TaskNexus is a Flask-based task manager with ML-powered priority prediction, email reminders and a dynamic statistics dashboard showing task trends, category insights, urgency levels, and completion rates.
Content Summarization Tool (Briefly) Briefly is a content summarization tool to generate concise summaries of text, YouTube videos and websites, featuring secure history management.

SKILLS

Programming Skills - Python - Java	Technical Skills - OOPS - RDBMS - SQL - Agile Project Management	Soft Skills - Ownership - Collaboration - Communication
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HONORS & AWARDS

- 1st position in the Department of Master of Computer Applications for the academic session 2023-2024
- 1st position in the Department of Bachelor of Computer Applications for the academic session 2022-2023

LANGUAGES

Bengali, English, Hindi