## ANUPLAB CHATTERJEE

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# Summary

- Overall experience of around 4 years in the QA automation testing domain.
- Proficient in C#, Java, .NET, Maven, Node (JavaScript/Typescript), MSSQL, Mongo DB, Express, React.js, Git
- Experienced with Microsoft Azure, Jenkins, Azure Devops, NUnit, TestNG, Cucumber, Specflow, Selenium, Playwright, REST, JMeter, Postman, OOP
- Strong understanding of manual and automated testing methodologies
- Skilled in designing test plans, defining quality metrics, and implementing improvements

# Experience \_\_\_\_\_

#### **Software Engineer** (Associate)

**PwC** 

Kolkata, India

06/2022 - Current

- Implemented automation solution using Selenium, Playwright, REST Sharp with C# (.Net Core) for increased project efficiency
- Implemented visual testing automation solution using playwright with typescript for component testing.
- Integration of automation solutions with Continuous integration and deployment pipelines for faster delivery cycles
- Led the development of several utilities for cross-functional use such as reporting and database reusable, driving process improvements and efficiency gains
- Successfully delivered three client projects and multiple proof-of-concept projects, showcasing innovative solutions like Azure Logic App, Visual Testing etc.
- Ownership of complete testing lifecycle which included 50% automation coverage.

#### **Software Engineer** (Programmer Analyst)

Cognizant

Kolkata, India

08/2020 - 06/2022

- Implemented API automation suite using Node.js based libraries and UI automation suite using Selenium library achieving a 30-40% automation coverage
- Developed and executed JMeter script for determining critical performance bottlenecks and optimizing system performance
- Actively participated in a hackathon, collaborating on the development of a crop wastage management solution using IBM Node Red

#### Software Engineer, Intern

Cognizant

Kolkata, India

01/2020 - 04/2020

• E2E UI Automation Framework: Customized framework included – Extent/Allure reports, Selenium v3, log4j etc.

### Education

## **Bachelor of Technology**

**UEM** 

Kolkata, India

06/2016 - 07/2020

• Major in Electronics and Communication Engineering (8.8 GPA)

# Projects

• E-Commerce store (MERN), Airbnb Clone (MERN), Quora Clone (React.js, Bootstrap)

## Mentorship \_\_\_\_\_

• Automation: Selenium, REST libraries, best practices, coding standards etc. for at least 5+ hours every week (2022 - 2023)

#### Others

- Received STAR & R Individual Award for contributions beyond daily deliverables (09/2023)
- ISTQB Foundation and ISTQB Advanced Technical Test Analyst certifications (2023)
- Recognized with a **Stellar Performance Award** for QA ownership and leadership (03/2021)
- Full Stack Development Certification: Specialization on MERN Stack. (2023)