Nadim Bin Hossain

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Career Objective: Aspiring SDET with a strong foundation in automation, performance, and API testing. Passionate about ensuring software quality, optimizing test frameworks, and enhancing system reliability and seeking an opportunity to apply technical skills in test automation and performance engineering.

Skills

Language: Python, C++, Java (Basic), JavaScript (Basic)
Database: MySQL, Oracle
Tools: Postman, JMeter, Git, GitHub

Education

American International University-Bangladesh   September 2021 - Present
BSc in Computer Science & Engineering
CGPA: 3.90/4.00

Projects

API Testing for DMoney Financial System
🔗 Link
- Created 15+ test cases for DMoney API, covering key functionalities.
- Developed Postman collection with tests and Newman reports.
- Documented API endpoints and test results on GitHub.
- Reported 5+ bugs, enhancing API performance and usability.

API Performance Testing with JMeter
🔗 Link
- Performed load and stress testing on RESTful-Booker API with 120,000 users, identifying bottlenecks.
- Automated DMoney API transactions using JMeter with dynamic data, assertions, and performance reporting.
- Simulated real-world user behavior with Gaussian Random Timer and ramp-up strategies.

Awards

Dean's List Honors

Obtained the Dean's List Honors for academic excellence during the Spring 2022-2023 semester and Fall 2022-2023 semester.

Training

Full Stack SDET (ongoing)
Road to SDET

References

Salman Rahman
Sr. Software Engineer
Cefalo Bangladesh Ltd.
salman.rahman@cefalo.com