DILTON D'SOUZA

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EXPERIENCE

ASSOCIATE SDET

IDFC FIRST BANK LTD.

Jan 2024 - Present (1yr 9months)

- Developing scalable applications and services using
 Spring Boot (Java) and Python for Perf. Engineering.
- Designing and executing complex performance tests for Critical Banking Systems and Enterprise Applications using JMeter.
- Major contribution towards testing of core bank app/systems - CBS, NACH, PAYMENTS and WEALTH.
- Identified and resolved performance bottlenecks with detailed insight reporting.
- Proactively detected and fixed critical performance defects, preventing potential production outages.
- Automated load testing in CI/CD pipelines, integrating Jenkins and Grafana for real-time monitoring.

PROGRAMMING ANALYST CONSULTANT ZEUS LEARNING

Aug 2023 - Jan 2024 (6months)

- Created and executed automated UI test suites using Playwright.
- Collaborated with cross-functional teams to ensure seamless delivery of UI/UX features & automated test suites
- Developed and tested UI/UX for international clients.

CERTIFICATIONS

Google Cloud Certified - Associate Cloud Engineer

Nov 2023

google.accredible.com/d8c23c2b-13f3-4943-8a97-251fec40e71a

Google IT Professional - Coursera

June 2023, Skills: Computer Networks, OS coursera.org/verify/professional-cert/LBNUDA63Z8KX

COURSEWORK

Data Structures and Algorithms, Object Oriented Programming, Database Management System, Operating Systems

SKILLS

TECHNICAL (INTERMEDIATE)

Languages: Java, Python, PHP, C, JS
Database: MySQL, PostgreSQL, MongoDB
Tools, Technologies: JMeter, SpringBoot,
Playwright, Jenkins, React, Git, NodeJS,
Typescript, NoSQL, GCP, AWS, Linux OS,
Shell Scripting

SOFT SKILLS

Project Management, Problem Solving, Critical Thinking, Research, Leadership

EDUCATION

B.E. IN COMPUTER ENGINEERING

May 2023 | CGPA: **9.57** UNIVERSITY OF MUMBAI

HIGHER SECONDARY CERTIFICATE

Feb 2019 | **90.77**% Maharashtra State Board

SECONDARY SCHOOL CERTIFICATE

March 2017 | **95.60**% Maharashtra State Board

INTERNSHIP

ACROSS THE GLOBE | UI/ UX TESTING 3 MONTHS | Jun '22 – Aug '22

NESTLÈ INDIA LTD. | DATA ANALYSIS 1 MONTH | NOV '21

INT'L. MODEL UNITED NATIONS | CAMPUS AMBASSADOR 2 MONTHS | Aug '20 - Sep '20

AWARDS & ACHIEVEMENTS

Winning Team - Dolat Capital Hackathon, Code Fiesta 2022 Bronze Medalist - 26th Int. Karate Championship Gold Medalist - Rifle Shooting (Zonal)