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ACADEMIC DETAILS				
Degree	Major	University	Duration	GPA
Master of Science	Computer Science	University at Buffalo	August 2021 -	N/A
	-	State University of	December 2022	
		New York		
Bachelor of Technology	Computer Science	National Institute of	August 2013 -	7.95/10
0,	•	Technology Silchar	May 2017	

WORK EXPERIENCE

- Goldman Sachs, Bangalore (Associate Developer) January 2020-July 2021
 - o Migrated and Designed multiple legacy monolith web services to REST based micro-services which handled around 1-2M hits each day with 99.9999% weekly availability.
 - Developed GitLab CICD pipeline script which reduced the SDLC life-cycle time by 30%
 - o Developed a REST API Gateway Service for connecting to IBM Mainframe Applications which increased the network up-time by 20%.
- Goldman Sachs, Bangalore (Analyst Developer) September 2018-December 2019 Worked in Goldman Sachs Executions & Clearing Team - building applications for Marquee (A digital marketplace for institutional investors to access global markets)
 - o Designed and Developed a Reporting Application for GS Clients used for searching, viewing and downloading various kinds of report entitled to them. Also involved in performance testing of the service using JMeter.
 - Developed and designed a POC for centralized monitoring of micro-services using Prometheus.
 - o Wrote a Base library which was used as a bootstrap library by all of the services in the team. This contained various utilities for validation, authentication, authorization, interfaces for business logic
- Samsung Research Institute, Noida (Software Engineer) June 2017-July 2018
 - Worked on various issues related to communication protocol stack in 2G/3G/4G mobile phones.
 - Mentoring team members for preparing Samsung Professional Test, which involved designing applications based on optimal data structures and algorithms.

TECHNICAL SKILLS

- Languages Java, C, C++, Python
- Technologies Dropwizard, Gradle, Maven Guice, Gitlab, JDBI 3, Jersey, Jetty, Jira, Apache Tomcat, Prometheus, Kafka, Docker Confluence, Graphana, Jmeter, IntelliJ, REST, JSON, Ping SSO, Sonar, Subversion, Mockito, **Junit**
- Database MySQL, IBM DB2.

ACHIEVEMENTS

- Cleared Professional level Coding Proficiency Test (Top 3%) in Samsung R&D Noida.
- Ranked 25th out of 100 teams ACM-ICPC Asia Regional Kolkata Onsite Round 2016
- Was among the India's Top teams selected for ACM-ICPC India Finals 2016
- Secured World rank of 224 in **SnackDown CodeChef**, 2016
- Secured World Rank Of 147 in TCS CodeVita 2015 out of around 50,000 teams.