SUMIT JAIN

Dallas, TX https://github.com/SumitJainUTD

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EDUCATION

• MS Computer Science GPA - 3.66/4.0 University of Texas at Dallas, TX, US May-2015

B-Tech Information Technology GPA - 8.7/10.0 SRM University June-2008

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PROFESSIONAL EXPERIENCE- 9+ YEARS

Software Engineer in Test Salesforce (Apr 2021 - Current)

Project: Tableau

• Part of the sales productivity team and contributing to automation and certifying the releases.

Sr Software Development Engineer in Test Lucid LLC (Jan 2019 - Apr 2021)

- Design and Developed a multi-threaded data generator for validation of Data Stream.
- Architect and developed Jambda (Jmeter+AWS Lambda) Multi-threaded performance testing tool
 which distributes the load on multiple lambda instances, later collects the logs from S3 and generates the
 consolidated report.
- Created an automation framework for On-Time-Supply using Amazon Kinesis, AWS Lambda, S3.
- Developed API automation and UI automation frameworks from scratch which became the benchmark for multiple projects.

Sr Software Development Engineer in Test Ooyala Inc (Jun 2015 - Dec 2018)

Project: LIVE

• Lead the live releases. Designed automation for live workflow which included features like High-Availability, Multi-Audio, Multi-language closed caption (Java, TestNG)

Project: ADTECH SSP (Ad Platform)

- Tested and automated the Auction Engine for Real-Time bidding.
- Created Mock marketplace and mock **DSP web services** for automation testing.
- End-to-end automation for ads serving including performance testing

Project: Ingestion and Transcoding services

 Created a web service to test transcoded 16000 assets in production and later became part of the transcoding workflow.

Associate- Automation Test Engineer Cognizant Technology Solutions (Dec 2008 - Jul 2013)

- Created a tool that saved around 300 man-hours/month for the Lexis-Nexis team.
- Core developer for **5 key process optimization tools** leading to improvement in project tracking
- and management for the entire business.
- Received the award "Associate of the Month", "You Have Been Spotted" for playing an important part
- in a team for major releases.

TECHNICAL SKILLS

 Java, Python, Django, Flask, GraphQL, Graphene, Selenium, CI/CD, HTML5, CSS3, RESTful API, JSON, Git, Jmeter, AWS, SQL, Cucumber, API automation, Performance testing, UI automation.

BLOGS

Data Structures And Algorithms - http://algorithms.tutorialhorizon.com

CERTIFICATIONS

• Oracle Certified Java Programmer.