

EMPLOYMENT

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|-----------------------------------------------------|----------------|--------------------------------|
| Salesforce Consultant Roche Pharma | Appirio | December 2019 – Present |
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- Built complex functionality for the Swiss multinational healthcare clientele including Health Cloud Setup, Patient Management and communities using Health and Community Cloud
- Extensive experience building Apex Triggers, Process builders, web-to-lead, Workflows, Lightning Components
- Acted as a Dev Lead too and helped colleagues in solving technical challenges in parallel

Microfocus

- Successfully implemented transition from process builders to apex triggers
- Single handedly built CI and CD system from scratch for Salesforce Release management using Salesforce DX, Jenkins
- Removed existing code quality issues in Apex, SOQL & Lightning
- Learnt basics of a Salesforce Administrator, junction objects, master-detail & lookup relationships, schema builder, reports and dashboard management, inclusion of Google Maps API to dynamically display addresses

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| Technology Analyst ICA | Infosys | Jul 2015 – Nov 2019 |
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- Full Stack Java Developer for Enterprise Merchandising & Category Management Suite
- Developer backend solution for assortment module to persist data
- Batch scripts to automate database conversion from legacy systems to Fusion product hub & consumed Liquibase scripts to create database
- Implemented a procurement calculation engine primarily written with Sencha GXT and Hibernate framework, this calculation engine predicts the overall cost of an item and helps negotiation with the suppliers
- Pioneered DevOps transformation in the project empowering developers with best-of-breed tools for development, testing and deployment viz. CI/CD, Automated Code Quality and automated unit & system-testing.

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| Summer Research Intern | Bhabha Atomic Research Centre. | May 2014 – July 2014 |
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- Developed an algorithm for KUKA KR6 Robot, so that it can draw the sketch of a captured image on any arbitrary surface.
- This robot is now deployed at BARC for making portrait of visitors
- [Demo1](#) & [Demo2](#)

LANGUAGE AND TECHNOLOGIES

Apex, Visualforce, Bash, Lightning, Java, SOQL, SQL, JavaScript, Node.JS, Spring, Hibernate, Mockito, Powermock, Liquibase, Apache Kafka

GRADUATE PROJECT:

Data Structures Solutions (2015) – A [github repo](#) of solutions of DSA problems with various data structures i.e. Bit Manipulation, Arrays, Strings, Linked List, inbuilt Java Collections framework, Java 8 libraries.

EDUCATION

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|----------------------------------|-------------------------------------|------------|-------------|
| B.Tech (Computer Science) | SKIT, Jaipur | 80% | 2015 |
| Senior Secondary | Tagore Public School, Jaipur | 76% | 2010 |
| Secondary | Tagore Vidya Bhawan, Jaipur | 82% | 2008 |

CERTIFICATIONS

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- Salesforce certified [Administrator](#), [App Builder](#), [Platform Developer I](#)
 - SAFe 4.0 certified [Agilist](#)

HONORS AND AWARDS

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- [TechZooka, Infosys](#) (2017) - Selected out of 1000 other employees for going above and beyond for Java programming.
 - [Insta Award, Infosys](#) (2016) – Quarterly given to a team member for successfully delivering a project and going above and beyond the expectations of customer and company, among all delivered projects.
 - [Insta Award, Infosys](#) (2017) – Quarterly given to a team for successfully delivering a project and going above and beyond the expectations of customer and company, among all delivered projects.

- **Gems Award, SKIT** (2014) – Securing second position in academics among all the branches
- **Travel Fellowship Award, SKIT** (2015) – Received INR 28000 travel fellowship for presenting a research paper in an IEEE International Conference

PUBLICATIONS

- Presented and published a research paper titled '**A Force Controlled Portrait Drawing Robot**' in an IEEE International Conference on Industrial Technology 2015 held at Seville, Spain [[PDF](#)].