

## EMPLOYMENT

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|---|----------------|--------------------------------|
| <b>Salesforce Consultant</b><br><b>Roche Pharma</b> | <b>Appirio</b> | <b>December 2019 – Present</b> |
|---|----------------|--------------------------------|

- Built functionality for the Swiss multinational healthcare clientele including Health Cloud Setup, Patient Management and communities using Health and Community Cloud
- Good experience building Apex Triggers, Process builders, web-to-lead, Workflows, Lightning Components
- Implemented solution using multi-language features of Salesforce

### Microfocus

- Successfully implemented transition from process builders to apex triggers
- Built CI and CD system from scratch for Salesforce Release management using Salesforce DX, Jenkins from PoC perspective
- 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

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| <b>Technology Analyst</b><br><b>ICA</b> | <b>Infosys</b> | <b>Jul 2015 – Nov 2019</b> |
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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 tools for development, testing and deployment viz. CI/CD, Automated Code Quality and automated unit & system-testing.

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| <b>Summer Research Intern</b> | <b>Bhabha Atomic Research Centre.</b> | <b>May 2014 – July 2014</b> |
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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

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

## PROJECT

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**Data Structures Solutions** – 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>B.Tech (Computer Science)</b> | <b>SKIT, Jaipur</b>                 | <b>80%</b> | <b>2015</b> |
| <b>Senior Secondary</b>          | <b>Tagore Public School, Jaipur</b> | <b>76%</b> | <b>2010</b> |
| <b>Secondary</b>                 | <b>Tagore Vidya Bhawan, Jaipur</b>  | <b>82%</b> | <b>2008</b> |

## CERTIFICATIONS

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- Salesforce certified [Administrator](#), [Platform Developer I](#), [Community Cloud](#)

## 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**

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- 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](#)].