**Sona**

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**Work Experience:**

* An experienced and passionate Salesforce Developer with expertise in developing, supporting projects, been working for 1.2 years on Force.com platform.
* Worked in Cognizant technologies solutions as Salesforce Developer.
* Experience in working various SFDC areas covering Sales cloud, Lightning.
* In-depth experience in CRM business processes like Campaign, Lead, Opportunity, Account, Order and Case Management.
* Experience in handling multiple projects and responsible for quality delivery of the projects.
* Well versed in development areas (like Apex Classes, Email Services, Batch Apex, Schedule Apex and Visualforce pages).
* Expertise in administrative tasks like creating Objects, Custom Apps, Layouts, Validation Rules, Workflows, Communities and Approval Process.
* Experience in implementing Object-level and Record-level security using Profiles, Permission Sets.

**Technical Skills:**

* Programming Languages: Apex, Java
* Web Development languages: Visualforce
* Tools: Visual Studio Code, Connect for Outlook, Salesforce Workbench, Data Loader
* CRM Product: Salesforce.com

**Work Experience:**

* Cognizant technologies solutions - Software Developer

(13/05/2019 - 10/07/2020)

**Project** : Informatics (05/2018 - 09/2018)

**Role** : Salesforce Developer

**Description:**

Informatics owns two major brands, System ID Barcode Solutions and Wasp Barcode Technologies with operations in the United States, Europe, Canada, and Australia. Informatics' on-going commitment to excellence has placed it in the forefront of the barcoding industry and has set the standard to which our competition aims to achieve.

Informatics using Salesforce and they want to replace the complete Zuora functionality so that they can build Subscription, Amend, Renewal and Cancellation journeys. They want to integrate SaaS for New subscription, Amend, Renewal & Cancel process and Payment gateway process for auto-renewal.

**Responsibilities:**

* Building the data model according to the business process.
* Working on creating Visualforce pages, apex triggers, classes, and their test classes.
* Involved in creating workflows and process builders to perform updates and send email activities.

**Project** : NY Kids Club, New York (06/2017 - 10/2017)

**Role** : Salesforce Developer

**Description:**

New York Kids Club is New York’s premier children’s enrichment space, renowned for creative and innovative kid’s classes, day camps, birthday celebrations, and special events! NY Kids Club is a private enrichment space committed to, physical, intellectual, and social experiences for children from 8 weeks to 12 years old. Through innovative classes, creative camps, one-of-a-kind birthday celebrations and events, their academic approach inspires each child’s inherent love of learning in a fun and energetic environment.

**Responsibilities:**

* Designed, developed, and deployed Apex Classes, Controller Classes for various functional needs in the application.
* Performed Data Loading into Salesforce using Apex Data Loader.
* Deployment to Production and Sandbox.
* Performed Insert, Update, Delete and Export functionalities using Apex Data Loader.
* Created custom reports.

**ACADEMIC QUALIFICATIONS**

M. Tech (VLSI & Embedded) 2019-----79%

B. Tech E.C.E - 2016 ------76%

Narayana Junior College - 2012------86%

S. S.C Sarada EM school - 2010--------88%

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| **M. Tech**  **Project Title** | **Design of power and area efficient Approximate multipliers** |
| Description | Approximate computing can decrease the design complexity with an increase in performance and power efficiency for error re-silent applications. This brief deals with a new design approach for approximation of multipliers. The partial products of multiplier are altered to introduce varying probability terms. Logic complexity of approximation is varied for the accumulation of altered partial products based on their probability. Performance of the proposed multipliers is evaluated with an image processing application, where one of the proposed models achieves the highest peak signal to noise ratio. |

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| **B. Tech**  **Project Title** | **Android Operated Robot** |
| Duration | 3 months |
| Role | Team Leader |
| Description | A robot is usually an electro-mechanical machine that is guided by computer and electronic programming. Many robots have been built for manufacturing purpose and can be found in factories around the world. Designing of the latest inverted ROBOT which can be controlling using an APP for android mobile. The system consists of micro controller, decoder circuit, motor driver, DC motor, UART. We are developing the remote buttons in the android app by which we can control the robot motion with them. And in which we use Bluetooth communication to interface controller and android. Controller can be interfaced to the Bluetooth module though UART protocol. According to commands received from android the robot motion can be controlled. |

**EXTRA CURRICULAR ACTIVITY**

* Awarded for **games** and quiz conducted in my school and Merit certificates in quiz from college.
* Student Coordinator of College Annual day celebrations.
* Certification in Advance Diploma in Computer Application & Multilingual DTP,

**DECLARATION**

I SONA, do hereby declare that the particulars of information and facts stated here are true and complete to the best of my knowledge and belief.

**Date:**

**Place**