Prajesh Jain

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**Education**

**Northeastern University | Boston, MA, USA**  Expected May 2020

Master of Science in Information System

**Related courses:** Application Engineering Development, Web Design and User Experience

**Sanghvi Institute of Management and Science | Indore, M.P, India**  Sep 2010 – June 2014

Bachelor of Engineering in Electronic and Communication

**Technical Skills**

* **Programming Languages:** Core Java and Advance Java (JSP, Servlet)
* **Web Technologies:** HTML5, CSS3, SASS, Bootstrap, JavaScript, AJAX, AngularJS, REST-API, Node.js
* **Databases and Servers:** Mongo-DB, SOQL, SOSL, Apache Tomcat, Apex Data Loader
* **API’s/Frameworks:** Swing, Selenium
* **Tools:** Salesforce CRM, Force.com, Git, Eclipse, NetBeans, Visual Code Studio
* **Project Management Tools:** Jira, Version one
* **Version Control Tool:** Git, Bitbucket

**Professional Skills**

**Arxxus Technology Partners, Pune, Maharashtra, India** July 2017 – June 2018

Salesforce Developer

* Integrated google calendar API with Salesforce by creating Visualforce pages and Apex classes for an NFP-Organization which reduced the appointment booking time for practitioners to 1/3rd .
* Worked on Salesforce declarative configuration, including custom objects, fields, formulas, workflows, validation rules, sharing rules, and process builder.
* Installed and configured Salesforce with Eventbrite and MailChimp applications which enhanced the Email engagement rate by 6 %.
* Developed Server-Side solution using Apex classes, Apex controllers and Apex triggers.

**Infosys Limited, Pune, Maharashtra, India** Feb 2015 – June 2017

Software Engineer

* Collaborated with a team of engineers to create an application that delivers real-time access to information that technicians need to quickly resolve airplane maintenance issues using Scrum methodology.
* Implemented user story on new requirements using **Java frameworks**
* Provided analysis/fix for production issues within stringent timeline
* Developed test plans, configured test system, participated in development of the automated testing framework using Selenium Web Driver (Java)
* Designed an automation regression suite using Selenium WebDriver which saved testing team’s effort by 30% during a sprint/release

**Academic Projects**

**Blood Bank Supply Chain Management System** December 2018

Professor Amuthan Arulraj

* Designed a web application using MEAN (MongoDB, Express.js, Angular 6, Node.js) stack, Angular Material, HTML 5, SCSS and Bootstrap technologies.
* Implemented CRUD (Create, Remove, Update and Delete) operations; a user can search blood banks and blood donors by logging in to the system. Also implemented login, logout functionalities.
* Simulated model using singleton and abstract factory design pattern and designed the interface using Java Swing.

**Micro-controller based Automatic Drilling Machine** March 2014 Professor Manish Pandey

* Programmed the microcontroller using C/C++ to define the sequence generated by the motors to perform drilling on the printed circuit board (PCB) used in electronics industry.
* Implemented Automation to improve the machining precision, stable product quality. Achieved drilling rate of **30 holes per minute** and a depth per pass of about **2mm**.