

## PRANOOP MUTHA

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### SUMMARY

- **Java Developer** with 2 years of experience in developing web and mobile applications.
- **CSA certified PEGA Developer** with 2 years of experience in developing PEGA 7.X PRPC.
- Proficient Software Developer with master's degree in Computer Science majoring in Data Science and strong knowledge on **Algorithms and Data Structures, Object Oriented** concepts, **Android** and **Front-End Development**.
- Firm understanding of **REST Application Programming Interfaces (API's)**.

### WORK EXPERIENCE

#### SENIOR SYSTEMS ENGINEER | INFOSYS, HYDERABAD, INDIA

JUN 2015 – JUL 2017

- Well-versed with Report Definitions, Data pages, Declarative Rules, Validation Rules, Decision Rules, Activities and Data Transforms, usage of **JAVA** for custom rules
- Achieved **Email Configuration** for Work Parties, **Routing** to Work Lists and Work Baskets, setting up **SLA's**
- Designed **User Interface** using **Sections and Layouts** in **Flow actions and Harness**.
- Scheduling and allocating work to the team, coordinate **sprint planning, daily scrum** meeting using **Rally**.

#### SYSTEMS ENGINEER | INFOSYS, HYDERABAD, INDIA

- Designed an **E-COMMERCE Web Application** using **Spring MVC** with multiple modules.
- Achieved **CRUD** operations like adding, updating and deleting products, **Dynamic UI** based on roles.
- Designed web - pages using **Bootstrap** Templates and achieved styling through **CSS3 and HTML**.
- Achieved data base mapping and navigation of pages using **Hibernate and JSP**.

### EDUCATION

#### Master of Science in Computer Science, GPA 3.7/4.00

Aug 2017 – May 2019

University of Missouri - Kansas City

#### Bachelor of Technology, Electronics and Communication Engineering GPA 8.7/10.0

Jul 2011 – May 2015

Koneru Lakshmaiah University - Guntur, India

### ACADEMIC PROJECTS:

#### TWITTER TWEETS' ANALYSIS AND VISUALIZATION

- Achieved authorization and tweets extraction with different filters through **Python Tweepy** using **Twitter API**.
- Achieved data storage and loading through **HDFS and Hive** respectively.
- Successful in creating RDD's using **Spark**, querying through **Hive QL** and visualization through **Tableau**

#### SOFTWARE JOB HIRING APPLICATION

- Developed a multi-user, multi-device **Android Application** using **Android Studio** and **JAVA**
- Achieved data storage and extraction through **FireBase**, location filtering using **Google API**

### TECHNICAL SKILLS

**Tools and IDE's:** PEGA 7.x, Eclipse, IntelliJ, PyCharm, Android Studio, GitHub, Visual Studio, JetBrains WebStorm

**Web/XML Technologies:** HTML 5, CSS 3, JSP, Bootstrap, XML, JSON, REST

**Languages and Databases:** C, C++, JAVA/J2EE, SQL, PYTHON, MySQL, Firebase, MongoDB

**Webservices and Frameworks:** Spring, Hibernate, Angular JS, SOAP, RESTful