

# RENUKA JOSHI

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## EXPERIENCE

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### **Praecipio**

Software Engineer

Aug 2017 – Present

*Austin, Texas*

- **DocuSign for Atlassian Jira & Confluence** - Developed Atlassian marketplace web application which managed workflow transitions and automated eSignature tracking in Jira, Confluence using DocuSign APIs. Contributed in the back-end and front-end development of webhooks registry, eSignature tracking and RESTful web services.
- **Secure Content** - Developed Secure Content add-on for Confluence. Implemented Role Based Access Control and Notification service to grant viewing and editing permissions to the Secure Content.
- **TurboKit** - Implemented JQL Validator library for variably controlling transactions in Jira workflows.

### **Exsilio**

Application Developer Intern

Jun – Aug 2017

*Irvine, California*

- Developed a machine learning model using two-class boosted decision tree algorithm to predict churn rate.

## TECHNICAL SKILLS

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### **Languages**

Java, JavaScript, Python, SQL, Shell,

### **Technologies**

Kafka, Cassandra, Spring MVC, React.js, jQuery, Hadoop, Spark, Grails, Node.js  
REST web services, MySQL, GIT, Bitbucket, Agile, Ansible, LaTeX, Bamboo,  
AWS, Slack, Workato, Hubspot, Atlassian Confluence, JIRA, Salesforce

## EDUCATION

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### **California State University, Fullerton**

Masters in Computer Science

Aug 2015 – Jun 2017

*GPA: 3.78/4*

- **Activity Feed Analyzer** - Developed a MVC web application to run Analytics and generate insights on Activity Feed. Implemented modules to Authenticate third-party APIs, Ingest and process Data, Run Analytics and display results.
- **URL Shortening service** - Implemented the core encoding algorithm for the URL Shortener service. Contributed in back-end development to maintain user sessions, login authentication and data persistence.
- **Data Mining on IMDB Dataset** - Implemented multiple linear regression to predict the success rate of a movie. Wrote queries and procedures to sample, preprocess, transform and mine the IMDB dataset of 3 million rows.

### **University of Pune, India**

Bachelors in Computer Engineering

Jun 2011 - May 2015

*Grade: First class*

- **Coursework** - Data Structures, Algorithms, Distributed Systems, Object oriented Programming and Operating Systems.

## SIDE PROJECTS & INTERESTS

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**GitHub:** <https://github.com/RenukaJ>

**Website:** <https://renukaj.github.io/>