

# JESSICA CLAIRE

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## QUALIFICATIONS

Python; Java; Spring; Hibernate;  
SQL; JavaScript; NodeJS;  
AngularJS; HTML; CSS; jQuery  
Tools used: - Eclipse; PyCharm;  
Tomcat; SVN; Maven; Postgresql;  
MYSQL Workbench; MongoDB;  
Microsoft Visio, PowerPoint, Excel,  
Word, Project Resume

## EDUCATION AND TRAINING

California State University  
Los Angeles, California

**Master of Science:** Computer  
Science  
Computer Science

*Graduate Coursework Data  
Structures and Algorithms, Web  
and Internet programming, Node  
JS; Angular JS, Advance Software  
Engineering, Advanced Topics in  
Operating System*

Visvesvaraya University  
Bangalore

*Bachelor of Technology*

## CAREER OVERVIEW

Worked on ecommerce website and finished it in one-month tight deadline. Adapt to any working environment while maintaining professionalism and high quality performance. Outstanding drive and focus on organizational objectives and customer need. Adept and experienced in problem solving and providing solutions. Excellent qualifications in leadership and interpersonal communications. Passionate and enthusiastic about learning new technology and applying technology to solve problems. Strong analytical and problem-solving skills; fast and continuous learner, constant researcher. Strong determination to achieve an excellent outcome.

## ACCOMPLISHMENTS

### WORK EXPERIENCE

**Alexandria Real Estate - Python Developer Intern**  
Gaithersburg, MD • 07/2015 - 03/2016

- Implemented Python scripts to automatically sync data between different storage server depending on current available space and remote location.
- Tested compatibility and functionality of a web application using Selenium in Python.
- Generated graphs for business decision-making using Python matplotlib library.
- Used Python library BeautifulSoup for web scrapping to extract data for building graphs.
- Wrote python scripts to parse XML documents and load the data in database.

**Crystal Exports - Business Applications Analyst**  
City, STATE • 07/2013 - 05/2014

- Drafted and managed business requirement documents through weekly meetings for new, existing and ongoing projects for external and internal customers.
- Interacted personally with clients and cross-functional team members by drafting Customer Requirement Specifications.
- Updated and tested requirements through the application lifecycle management software within the hybrid of the Agile and Waterfall methodologies.
- Recorded all technical, functional, defects, implementations and status updates within JIRA.
- Tested software releases prior to and after deployment to the production environment for quality assurance.

## PROFESSIONAL AFFILIATIONS

Successfully designed, created, and implemented a new database for storing documents originally in word format to SQL. Enhanced user experience by creating a responsive single page application using AngularJS for an e-commerce site which optimized traffic, page views, and site "stickiness". Conducted extensive analysis on their current inventory content management system, proposing a new system to allow for better timing on re-orders/re-stocking saving sunk inventory cost. Wrote 35-page analysis documentation. Modeled requirements in use cases and held combined walk through meetings which improved communication between product managers and software development team. Designed and developed web MVC based application for college which can be used to manage and keep track of student applications for different departments of the college. Utilized TV Maze API application NodeJS, AngularJS, REST-Json. Developed a TV show-search web application using TV MAZE API which lets the user search for TV shows from the data pulled into the application along with details about the cast and crew. Used Big Data Analytic Python, Selenium, MongoDB, GitHub, Matplotlib. Developed data analytic tool to predict how the amount of rainfall affects the water consumption per year on the basis of analysis done over the data collected for last 10 years

## SKILLS

Agile, CSS, clients, databases, database, decision-making, drafting, Eclipse, XML, functional, graphs, HTML, Java, JavaScript, jQuery, meetings, Excel, PowerPoint, Microsoft Visio, Word, MongoDB, MYSQL, Operating System, Postgresql, programming, Python, quality assurance, Requirement, Scrum, scripts, software development, Software Engineering, Microsoft SQL Server, SQL, Tomcat, Workbench