

# Denise Carolina Pereira

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## Summary

As a skilled web developer at Atrexis Systems, I specialize in front-end development of intricate web applications using advanced technologies like RxJS, Redux, Angular, Nativejs. My proficiency in these tools has been instrumental in delivering successful projects. In addition to my professional work, I've dedicated myself to a side projects learning and tailoring my RxJS skills. These projects further honed my skills and commitment to delivering high-quality results. Continuously learning and staying up-to-date with React and Redux is a core aspect of my web development journey. I actively contribute to our agile development team, ensuring project alignment through daily stand-up meetings and sprint planning. My ability to understand complex workflows, resolve issues proactively, and create efficient deployment scripts with NGINX and Jenkins has been key to our team's success. I am committed to maintaining high-quality standards, including precise unit tests with Jasmine and Karma and meticulous interface tests with Protractor to ensure end-to-end functionality. I also excel in establishing universal UX/UI standards for user-centric experiences across all applications. Additionally, I've played a pivotal role in mentoring junior team members and guiding them in the web development process. My proficiency extends to version control with Git, project tracking with JIRA, and prototyping mobile applications for cross-platform compatibility. I've also implemented cutting-edge Jenkins (CI/CD) and NGINX technologies for automated deployment and testing, resulting in swift and dependable releases.

## Experience



### Lead Web UI Developer

Atrexis Systems

Jan 2018 - Aug 2023 (5 years 8 months)

- Leveraged advanced technologies like RxJS, Redux, HTML5, SCSS and Angular to develop intricate frontend applications.
- Actively contributed to an agile team environment, participating in daily stand-up meetings and assisting in meticulous sprint planning, ensuring alignment with project objectives.
- Demonstrated mastery in understanding complex fintech workflows, enabling informed decision-making and proactive issue resolution.
- Recognized for creating custom deployment scripts with NGINX and Jenkins, resulting in a highly efficient and dependable CI/CD pipeline.
- Achieved a strong commitment to quality assurance by crafting precise unit tests with Jasmine and Karma and executing interface tests using Protractor for comprehensive end-to-end functionality validation.
- Established and meticulously documented universal UX/UI standards, enhancing user-centric experiences across all applications.
- Served as a dedicated mentor, guiding new team members to seamlessly integrate into the development team and adapt to company processes.
- Proficiently utilized JIRA as a pivotal project management tool, managing tasks, tracking progress, and consistently meeting project deadlines.
- Demonstrated profound expertise in Git for agile and collaborative code tracking, sharing, and rigorous code reviews.

- Pioneered mobile application prototyping using Bootstrap and NativeJS, ensuring cross-platform compatibility and responsive interfaces.
- Implemented cutting-edge Jenkins (CI/CD) and NGINX technologies to automate deployment, build processes, and testing, resulting in swift and reliable application releases.



## **Full Stack Developer**

### **Spintech IT**

Dec 2016 - Dec 2017 (1 year 1 month)

- Proficient in JavaScript ES5/ES6, jQuery, Nodejs and Angular, specializing in crafting responsive budget control web applications with cross-browser compatibility and Highcharts data visualization.
- Experienced in diverse Ecommerce projects, leveraging C#.NET, XSTL, SQL, and WordPress/ WooCommerce to enhance functionality with custom PHP functions.
- Developed AngularJS 1.x web applications, enabling SMS communication via cloud platforms and fostering user engagement.
- Collaborated closely with UI/UX teams, contributing to the delivery of intuitive software solutions.
- Thrived independently in a fast-paced environment, known for meticulous attention to detail and effective team communication.



## **Junior Java Software Developer**

### **HST**

Jul 2015 - Jul 2016 (1 year 1 month)

- Java and Primefaces Web Application development/coding of Company's HR ERP software.
- Java and Richfaces web development/coding of banking, credit cards and ATM management software, bug fixing using the Bugzilla bugs' management tool.
- Work with SVN (TortoiseSVN) software control system, and Jboss server deployment and configuration
- Work in and organize team tasks. Help co workers and share knowledge of new technologies that can be applied in the current projects we work on.
- Work in project, more than 5 at the same time, under pressure and deadlines guaranteeing that the product will be delivered following the company's process of Q&A.
- Constantly communicating with other departments to assure I have full understanding of the company's product.

Key words: Java, Richfaces, Primefaces, JSF, MS SQL, Postgre SQL, Oracle,JBoss, Ant, Javascript, HTML, CSS, Tortoise, Facade, DAO, Managed Beans, XML, Software Development, ISO8583

## **Education**



### **Ibmec**

#### **College Degree, Information Technology**

2012 - 2014

The System Analysis professional is one that analyzes, designs, documents, specifies, tests, implements and maintain computer information systems. This professional also works with professional tools and computer equipment and design methodologies in systems for users. Logical thinking, use of programming languages and building projects, concerns for quality, usability, robustness, integrity and security of computer programs are critical to performance of this professional.



## **freeCodeCamp**

Full Stack Web Development Certification, Computer Software Engineering  
2016 - 2017



## **International Language Schools of Canada**

Business English, ESL

2010 - 2011

Add professional skills and international experience to my resume

Put my language skills to the test and network with English employees and clients

Gained an in depth understanding of Canadian business culture

Receive extensive support and counselling from ILSC WEP coordinators

## **Licenses & Certifications**



### **HTML/CSS, JavaScript, and SQL - TestDome**

avdhm1wz5k



### **Java and SQL - TestDome**

evnv5t3p24



### **Git for Teams - LinkedIn**



### **Problem-Solving Techniques - LinkedIn**

## **Skills**

React.js • Search Engine Optimization (SEO) • Problem Solving • Teamwork • SASS • Leadership •  
IntelliJ IDEA • Front-End Development • Jenkins • Representational State Transfer (REST)