# Luis Gimenez

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#### **EDUCATION**

# **Bachelor of Science in Software Development**

Western Governors University, Salt Lake City, UT

February 2021

#### **TECHNICAL SKILLS**

**Databases:** MySQL, PostgreSQL, Oracle, Microsoft SQL, MongoDB, NoSQL **Languages:** HTML5, CSS3, JavaScript, TypeScript, PHP, Java, Python, C#, C++

Frameworks & Libraries: Spring, Django, React, Bootstrap 3 & 4

**Testing:** JUnit, Cypress, Enzyme, Selenium **Design:** Adobe Photoshop, Adobe XD, Figma

**EXPERIENCE** 

Software Developer October 2013 – January 2022

Menez Enterprises - Orlando, FL

- Built websites that were cross-browser compatible and accessible, resulting in a load time that was 27% faster than the industry average.
- Improved efficiency by 25% by testing software for bugs and operating speed, fixing bugs, and documenting processes.
- Created and maintained SQL Server scheduled jobs for space maintenance and daily backups of system and user databases for ten clients at the same time.
- Created a compatible, custom client dashboard, resulting in a 30% reduction in support tickets.
- Collaborated with UX/UI design teams and improved existing applications, increasing conversion rates by 20%.

## Software Developer Sept 2015 - April 2018

G World Properties - Orlando, FL

- Websites were migrated from WordPress to React, resulting in a 2-minute increase in average user time on page, improved performance, and increased scalability.
- Investigated problem areas by analyzing system flow, data utilization, and work procedures. Identified 10+ problem areas
- Collaborated closely with a six-person agile team to provide clients with end-to-end solutions.
- Created 80+ pages of detailed design documentation, unit test plans, and well-documented code that new junior engineers could use.
- Developed extensive test coverage for all new features, resulting in a 30% reduction in agent complaints.

#### **PROJECTS**

- Issue Tracker Full Stack Issue Tracking System built with React (Typescript) and Spring Boot, Security for the back-end.
- Client: <a href="https://github.com/menezmethod/kiwibug">https://github.com/menezmethod/kiwibug</a> frontend / Server: <a href="https://github.com/menezmethod/kiwibugBack">https://github.com/menezmethod/kiwibug</a> frontend / Server: <a href="https://github.com/menezmethod/kiwibug">https://github.com/menezmethod/kiwibug</a> frontend / Server: <a href="https://github.com/menezmethod/kiwibug</a> frontend / Server: <a href="https://github.com/menezmethod/kiwibug</a> frontend / Server: <a href="https://github.com/menezmethod/kiwibug</a> frontend / Serv
- Inventory System developed utilizing Spring Boot and React (JavaScript) for the front end. (<a href="https://github.com/menezmethod/inventorysystemreact">https://github.com/menezmethod/inventorysystemreact</a>)
- Inventory System created developed using Java and JavaFX (<a href="https://github.com/menezmethod/InventorySystem\_JavaFX">https://github.com/menezmethod/InventorySystem\_JavaFX</a>)
- Multi time-zone Scheduling Application developed using Java and JavaFX (https://github.com/menezmethod/JSScheduleLG\_java)
- Student Roster developed using C++

(https://github.com/menezmethod/StudentRosterLG CPP)

- Mobile Semester Scheduling application developed using Java & Android Studio (<a href="https://github.com/menezmethod/WGUSchedulerMobile">https://github.com/menezmethod/WGUSchedulerMobile</a>)
- Personal portfolio website developed with React (JavaScript) (http://gimenez.dev)

# **METHODS**

- Agile Software Development / Scrum
- SLDC

### CERTIFICATIONS

- CIW User Interface Designer
- ITIL® Foundation Certificate in IT Service Management
- CompTIA A+
- CompTIA Project+