

LESTER HERRERA

Software Developer

Location: Whittier CA

phone: (786) 306-4560

email: lh7dev@gmail.com

LinkedIn: linkedin.com/in/lester-hl/

Portfolio: mambicoder.com/portfolio

GitHub: github.com/lh7dev

RELEVANT SKILLS

- ✓ Object Oriented Design
- ✓ Web Development
- ✓ Responsive UI/UX
- ✓ Development of RESTful API clients and services.
- ✓ Authentication and authorization with OAuth2.0
- ✓ CRUD operation in SQL and NoSQL database.

SOFTWARE LANGUAGES

- ✓ JavaScript
- ✓ Typescript
- ✓ HTML5
- ✓ CSS3 (SCSS)
- ✓ Python

LANGUAGES

- ✓ English (Fluent)
- ✓ Spanish (Fluent)

EXPERIENCE

Freelancer Software Developer

Los Angeles, CA | 03/2016 - Today

- Implemented payment gateways connected to Square and Stripe, handling form validation and authorized communication with the APIs exposed by the service provider.
- Refactored poorly structured **Node.js** applications. Rewriting the codebase to implement common design patterns like **MVC**, **Generic Repository**, and **Unit of Work**.
- Built web scraping framework using Python Selenium and Flask, providing an standardized way of gathering actionable data about the market and competitors.
- Developed and maintained SPAs with technologies like Angular, React, Redux and RxJS.
- Worked in the development of **Responsive UI** components, using features in **CSS3/SCSS** like **media queries** and **flexbox**; or aided by UI Libraries like **Bootstrap** and **Angular Material** and **Flex Layout**.
- Experienced applying the red, green, refactor when following Test Driven Development methodologies. Used Jasmine, Karma, and Mocha.js for unit testing in Angular and Node.js applications.
- Maintaining production environments in platforms like AWS, Azure, and Firebase.

Tools used to boost productivity

Git, Visual Studio Code, JIRA, Pivotal Tracker, Angular/CLI, Docker

EDUCATION

Armando Mestere Information Technology Institute

La Havana, Cuba | 09/2007 - 06/2010

- Degree as Information Technology Technician