

# Paul Rodriguez

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## Technical Skills

PHP, Python, JavaScript, MySQL, LINUX/Unix, Git, Unit Testing, HTML5, CSS3, React, Docker.

## Professional Experience

Next Level Apparel | Gardena, CA | **Full Stack Web Developer**

July 2017 - Present

Sole maintainer of the company's Magento E-Commerce store. Responsible for maintaining the online catalog up-to-date, implementing new functionality and assisting others with technical needs.

Key Accomplishments:

- Reduced website security risks by 90% by fixing major security issues containing SQL injection flaws, cross site scripting, unvalidated input, and broken access controls.
- Increased website load time by 50% by reworking database queries in the backend.
- Improved PCI compliance for the website by programming and integrating a custom-built payment gateway module with credit card payment and tokenization capabilities.
- Developed internal tools that facilitated data transformation tasks by learning and utilizing Python.
- Minimized technical debt by applying refactoring techniques, Object oriented principles, and test driven development.

Tadashi Shoji | Los Angeles, CA | **Full Stack Web Developer**

May 2015 - July 2017

Sole maintainer of the company's Magento E-Commerce store. Supported the e-commerce division implementing new functionality to drive revenue and fix existing issues. Created daily reports for corporate management to provide an overview of the company's sales.

Key Accomplishments:

- Increased retail store traffic by 20% by developing an appointment functionality feature using React.
- Improved customer retention and boosted sales by collaborating with the marketing team to improve website aesthetic and user experience.
- Improved data flow between internal systems and the E-Commerce website with automation using an ETL tool that transforms data between systems.

Emagid | Los Angeles, CA | **Backend Developer**

September 2014 - May 2015

Develop and maintain websites for a variety of businesses. Collaborate with other developers to meet target deadlines on time.

Key Accomplishments:

- Improved internal MVC framework by integrating payment and mailer modules, and adding better routing capabilities.
- Increased speed of high traffic websites by optimizing database queries and caching computed data using Redis.

## Education

University of California, Los Angeles - *Bachelors of Science, Mathematics of computation*