Paul Estala

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Work Experience

Software Developer Lead

Buscabot

2021 - Present

Oversee a team of 4 developers, 3 backend and 1 frontend.

- Develop using test driven development, maintain and document a Chatbot that allows mechanics to request quotes from their favorite auto part shops. As well as a website that allows the shops to respond to the mechanics.
- Conduct code review of code changes from my peers.
- Create and manage Linux server instances that host the different company applications/databases.
- Work with stakeholders and sales representatives to gather and prioritize functional and technical requirements.
- Present product demos to stakeholders.

Technologies used: PHP, PHPUnit, Laravel, JavaScript, React, MySQL, AWS (EC2, RDS, S3), Linux and Git.

Software Developer

Justia

2020 - 2021

Saltillo, Mexico

- Planned, submitted for review and executed, proposals for various new features to a site allowing users to find an ideal lawyer. These new features included, but were not limited
 - Optimizations for the search engine used to search for lawyers.
 - Addition of criteria by which a user can filter lawyers
 - Implementation of a section for recently viewed lawyers, saved lawyers and a comparison of lawyers.
- Developed, documented and maintained complex parsers that pulled and structured information about the United States law system.
- Participated in the development of a site builder for lawyers, allowing them to create customizable landing pages, contact forms and blogs.
- Conduct code review of code changes from my peers.
- Collaborated with people from various teams (frontend, UX/UI, sales and others) to optimize the efficiency of development tasks.

Technologies used: PHP, PHPUnit, Laravel, Python, JavaScript, Typescript, React, Jest, React Redux, MySQL, Linux, Git and Docker.

Software Developer

Bosch

2019 - 2020

- Created and maintained various chatbot for different purposes, including, but not limited to:
 - Allow members of a coworking space to reserve available meeting rooms.
 - Facilitate the communication between mechanics and auto parts shops.
- Worked with users directly to come up with functional and technical requirements.
- Created and managed Linux server instances that host the different applications/databases.

Technologies used: PHP, PHPUnit, Laravel, Python, JavaScript, React, Jest, React Redux, MySQL, Linux, Git and Docker.

Education

Computer Science

Instituto Tecnológico Superior de Nuevo Casas Grandes 2015 - 2020