Juan Ramírez

Professional Summary

- 4+ years of IT & Software Development experience.
- Specialized in web development using JavaScript and React.
- Knowledge of UI/UX principles, pixel perfect, testing functionality using React testing library.
- Experience working on backend using Node & PHP.
- Attention to details, Clean code, TDD, always learning.

Technical Skill set

- **Databases:** MySQL, SQL, MongoDB.
- **Languages/Tools**: Javascript, React, Redux, PHP, SCSS, VSCode, IntelliJ, Postman, Git, Jira.
- **OS**: Windows, Mac.

Education & Certifications

Software Development Engineering
Universidad Tecnologica de Santiago (UTESA), Dominican Republic.

Web developer
INFOTEP (HTML, CSS, Javascript, PHP)

MTA Microsoft HTML5 Development fundamentals
Microsoft MTA certification

Certiprof Scrum Foundation Professional Certificate
SFPC certification

Work Experience

React Developer   **Dec 2022 - Feb 2023**

Newfold Digital
Company specialized on webhosting services.
Worked with a team of developers giving maintenance and fixig bugs on existing modules of a React web application following a daily Scrum methodology.

Developt new features for existing application following a figma design and the module behaviour as described on a list of task (Epic) for the new module.

Responsibilities:
- Work on Features.
- Ensure data integrity.
- Fix bugs within the application.
- Work closely with Backend developers to create Frontend client methods to connect with newly created endpoints to consume and send data

Technologies/Tools
  Technologies: GIT, Jira, React, Context API, CSS, MUI, AG-grids, Postman
  Platform: Web.

Software Developer   **Oct 2020 – Dec 2022**

ATL SOFTWARE, Santo Domingo, Dominican Republic
Development company that started in 2007 with the creation of AEC which was a successful educational management software.
Work closely with support department to verify, fix bugs and work on features within AEC Application, which is a large educational software used around the world with more than 200 institutions in different countries for every French Alliance / Institutions and also Extranet which is a web application for selling goods.

Responsibilities:
- Work on Features.
- Analyzed and refactor legacy code.
- Ensure data integrity.
- Fix bugs within the application.
- Migrated Data from another educational software to AEC when required.
- Write functional test to ensure the expected functionality of methods.
- Code Reviews to co-workers.
- QA of features develop by other departments

Technologies/Tools
  Technologies: PHP7, Angular, Wordpress, Flex, CSS, XML, MySQL, GIT, Jira, React, Redux
  Platform: Desktop, Web.

React Web Developer   **Oct 2018 to Oct 2020**

NOLATECH, Peru
 Peruvian technology company and web agency. Build websites and applications for other clients.

Responsibilities:
- Work closely with design team to develop a pixel perfect React university website
- Entire development of the website
- Use AWS S3 to manage storage of images used for Strapi headless CMS
- Created Reusable Components.

Technologies/Tools:
   Technologies: React, Redux, Strapi, Bootstrap, SCSS, AWS, AXIOS.
   Platform: Web

SoftwareDeveloper   **May 2017 to Oct 2018**

New Horizons Corporative Group, Santo Domingo, Dominican Republic
Is a huge organization that manage one of the most famous schools on Dominican Republic, New Horizons
Bilingual School.
Apart from websites and events hosting, it uses its own education management software IQPRO used by the
students and their parents to manage classes, teachers, homework's, lockers, lost & found, etc.

 Responsibilities:
- Build websites using Wordpress and React.
- Maintenance of existing sites.
- Server monitoring.
- SEO reporting
- PHP development on IQPRO.
- Developed an email signature generator using a form.

Technologies/Tools:
   Technologies: PHP 5, MySQL, Jquery/JavaScript, Wordpress, React, HTML, CSS, PHPM y Admin.
   Platform: Web.

Most relevant projects

Name: IQPRO 3.0

Objective:
Build an educational management software the can hold students, classes, classrooms and teachers stablishing a relation between those entities and every student so the institution who uses it can manage every aspect of the school, manage enrollments and monthly fees online, logins, accounts and so on.

Responsibilities:

- PHP Development of various modules.
- Develop reusable code to prevent use of repetitive code.
- Feed news section with Institutional page wordpress blog

Tools:

- ❖ *Programming languages*: PHP, Javascript, JQuery
- ❖ *Front-end/Presentation:* HTML, SCSS, Bootstrap.
- ❖ *Frameworks:*.
- ❖ *Design Pattern:* MVC.
- ❖ *Dependencies Manager:* Composer.
- ❖ *Persistence provider***:** .
- ❖ *Database:* MySQL.
- ❖ *Server:*
- ❖ *Reporting Tool:*
- ❖ *IDE:* VisualStudio Code, Intellij IDEA.
- ❖ *Version Controller:* Git / GitKraken
- ❖ *Repository:*
- ❖ *Others:*

Duration: 18 Months