

Jesús Rincón

Software Engineer

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Software engineer with 5+ years experienced, oriented in leading the development of multiple commercially successful products from scratch, with active involvement throughout the development life cycle. Proficient at implementing core backend development tasks including 3rd party API integrations, REST API development, website maintenance, mobile development and cloud services monitoring. Working with multiple frameworks, software, Operating Systems and several programming languages. Adept at employing the Agile methodology of software development to leads teams and deliver high quality products within the stipulated deadlines. Willing to explore more leadership, training and feedback to ensure that the teams who I work with, perform to the best of their abilities and deliver consistently.

EXPERIENCE

ASTA Software

2019 to Present

Software Engineer

- Participate in regular project reviews with the Principal Software Development Manager, Project Manager and key project stakeholders. - Collaborate with the Engineering team to complete projects. - Provide a complete data package to the Project Manager, consisting of project requirements, design documentation, and source code examples. - Participate in projects and performs analytical tasks for simple to moderate projects that may involve communication and coordination with other Departments. - Maintain and enhance the current and previous APIs platforms among the the cloud services in AWS. - Collaborate and support the API and iOS team with ideas, designs, integrations and launches of the company product stock.

Languages

- PHP
- JavaScript
- Swift and Objective C

Frameworks and Runtimes

- Alamofire, SwiftyJSON, Cocoa Touch.
- Laravel and lumen.
- Sails. - Vue JS
- Bootstrap. and Tailwind CSS.
- Databases (SQL & NoSQL)
- Realm, Core Data.
- MySQL
- Redis
- MongoDB.

Imagen Digital Studio

2017 to Present

Web Developer

- Planned, developed, tested, deployed, and maintained web applications.

- Design and deploy databases that support web applications and web sites. - Provided effective troubleshooting and remediation for web applications.

- Worked closely with designers and customer service teams.

- Effectively translated client requirements into application designs and systems requirements.

- Followed policies and procedures related to application methods and quality standards at all times.

ASTA Software

2017 to 2018

Cloud Architect

- Built the security model, VPC, Elastic IP for databases in AWS environment. - Built a complete API Manager Setup in AWS environment. - Design and launch a cloud migration plan that includes detailed road map and risk assessment and mitigation approach of the current stock products. - Launch the main CDN platform in AWS S3 environment. - Launch the main database engines in AWS RDS environment.

ASTA Software

2016 to 2018

Web Services Specialist

- Analyze, design, build, launch and monitoring the public and internal RESTful APIs. - Design and launch the core APIs for the in house online payment services, based on customer and internal requirements. - Design and implement backend database infrastructure to support external APIs and internal tools. - Develop API interfaces, used by mobile apps, web and desktop clientes and other cli tools. - Design the main OAuth and JWT authentication and authorization protocols for the mobile and web teams. - Integration of external third party platforms and services into the current development stack.

Languages Used

- PHP
- JavaScript

Frameworks Used

- Laravel Lumen.
- Sails JS.

Databases (SQL & NoSQL)

- MySQL.
- Redis.
- MSSQL.
- MongoDB.

ASTA Software

2014 to 2016

iOS Developer

- Analyze, design and build iOS applications. - Define functional specifications based on customer requirements. - Improve the user experience by analyzing and optimizing the UI and UX, data storage, and network communications, creating beautiful UI and intuitive UX that will delight users. - Learning frameworks and applying them quickly and successfully to production quality apps. - Syncing and interfacing with RESTful APIs, MVC, MVVM, MVP and ReactiveX. - Integrate the current stock iOS apps with the apple watch for a better user experience.

Languages Used

- Swift
- Objective C

Frameworks and Runtimes

- Alamofire.
- MOYA.
- SwiftyJSON.
- Cocoapods.

Databases

- Realm.
- Core Data.