Hernán Torres
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Torres, Hernán

Senior Software Engineer

Summary

Experienced software developer and architect with over 10 years of expertise crafting innovative solutions across diverse industries. Specialized in the complete software development lifecycle, from design and modeling to meticulous implementation, documentation, support, and training.

Proven proficiency in AWS solutions, specifically in Event-Driven Architecture. Successfully designed, implemented, and maintained scalable cloud infrastructures for optimal performance and security.

Passionate about continuous learning, I stay updated on industry trends, particularly in cloud computing, to deliver cutting-edge solutions.

Key Skills:

Backend: PHP, NodeJS
Frontend: ReactJS, VueJS
Databases: MySQL, PL/SQL, PostgreSQL, MongoDB
Cloud Services: AWS (EC2, RDS, Lambda, EventBridge, S3, API Gateway, DynamoDB)

Work Experience

Senior Software Engineer **(2020-march – Present)**

Magnetico

Played a pivotal role in various projects throughout the software development lifecycle, from initial design to microservices architecture implementation.

- Key Contributions:
  Strategic Technology Integration:
  - ➢ Leveraged expertise in Symfony, Laravel, VueJS, ReactJS, and React-Native to develop cutting-edge solutions.
  - ➢ Collaborated in task definition, contributing to meticulous project planning and execution.
  - ➢ Coordinated seamless deployments with the end client, ensuring a smooth integration of deliverables.
  - ➢ Successfully integrated AWS services, including EC2 instances for scalable computing power, Elasticsearch for enhanced search functionality, and Amazon S3 for efficient and secure storage of large datasets. Additionally, leveraged Lambda functions to process images within specific workflows, enhancing system capabilities.

  Innovative JS Stack Implementation:
  - ➢ Crafted dynamic and responsive user interfaces using VueJS and ReactJS, enhancing the overall user experience.
  - ➢ Applied React Native for cross-platform mobile development, expanding the reach of our applications.

- **Tech stack:** Php 7.4, 8, Symfony 4.1, Laravel 5, 6, 7, Javascript, NodeJs (Express, NextJs), Typescript, ReactJs, React-Native, AWS, GitLab, Docker, Firebase, Okta.