Alberto Orlando Cime Castellanos

Information Technology Engineer

Contact

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Email:
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Date of birth:
June 6th, 1998

Languages

Spanish – Native Language
English – B2

Summary

Jr Web Developer specializing in Backend development and cybersecurity. Experienced with all stages of the development cycle for projects. Well-versed in programming languages including HTML5, PHP OOP, Node JS, applications pen testing and one year experience on AWS cloud. Strong background in project management and customer relations.

Hards Skills

- Experience in Scrum Methodology
- Strong decision maker
- Complex problem solver
- Creative design
- Innovative
- Service-focused

Softs Skills

- Work team
- Responsible
- Dedicated
- Creative
- Friendly
- Studious

Experience

May 2021 to present – Fundación Rafael Dondé IAP
Position: Jr. Technological Security Analist

- Implementation of basic controls in security architecture based on the AWS cloud, for the development of banking applications.
- Creation of VPCs, creation of public and private networks, Nat Gateways, entry and exit rules in security groups and privatization of network traffic on AWS cloud.
- Implementation of basic security controls, focused on secure development
- Creation and implementation of compensatory controls in cybersecurity.
- Best practices in the AWS IAM service, for managing access, policies, and groups
- creation of site-to-site VPN tunnels from the AWS cloud to on-premises servers.
- Using and configuring the WAF on AWS

Experience

- Petesting web applications using the OWASP TOP 10 methodology and using tools such as ZAP proxy, sql map and Nmap.
- Basic use of Microsoft Active Directory.
- Basic use of Office 365 Exchange online.
- Use of service now to track tickets.
- Use of AWS lambda.
- Use of Terraform for the creation of infrastructure as code, such as the VPC in AWS.
- Use of AWS API Gateway
- Use of AWS Cognito
- Basic use of powershell
- Use of the AWS Secret Manager for key backup
- Intermediate-advanced use of the Postman tool
- Use of bitbucket for version control
- Perimeter security experience using the Fortinet firewall to:
  - Policy creation
  - VPN creation
  - Creation of web filters
  - Navigation policies
  - Network traffic history tracking
  - Creation of network interfaces

November 2020 to April 2021 – Servicios e instalaciones Reyes
Position: Jr. Backend Developer

- Creation of Rest Api's using NodeJs and Express
- Using JWT for authentication
- Using the MVC Design Pattern
- Creation of microservices
- Intermediate-advanced use of the Postman tool
- Basic knowledge of Typescript
- Basic use of React for creating interfaces
- CSS and HTML for creating components in React
- Basic use of Ant-design
- Use MongoDB
- API RestFull implementation on AWS cloud

Experience

June 2020 to November 2020 – Universidad Tecnológica Metropolitana
Position: Jr. Backend Developer

- Creation of Rest Api's using NodeJs and Express
- Using JWT for authentication
- Using the MVC Design Pattern
- Use MongoDB
- Use of Canary Tokens

March 2019 to Septembre 2019 – Secretaría Técnica de Planeación y evaluación (SEPLAN)
Position: Jr PHP Developer

- Creation API's using CodeIgniter Framework
- Inputs validations
- Use Bootstrap
- Use basic HTML and CSS

Acknowledge

- Recognition for creditor fact to one of the best averages
- Degree by project
- General average 95.00

Education

- Information Technology Engineer: Generation 2017-2021
- **Universidad Tecnológica Metropolitana, Mérida, Yucatán, México**

Certifications

- Programming Languages: **JavaScript, HTML5, PHP OOP, CSS, MySQL**
- Frameworks: **NodeJS, Express, CodeIgniter, Ant-Design, Bootstrap**
- Cloud: **AWS certification Solutions Architect (In progress)**
- Networking: **Cisco CCNA**