

Contact

775 843 2290 (Mobile)
velezjake@gmail.com

www.linkedin.com/in/jacob-velez
(LinkedIn)

Top Skills

Security
Information Security
C++

Certifications

Certified Ethical Hacker (CEH)
Oscp

Jacob Velez

Director of Application Security
New York, New York, United States

Summary

As a seasoned Director of Application Security, I bring over 14 years of experience spearheading the development and implementation of robust security frameworks within technology-driven environments. My expertise lies in crafting strategic solutions that not only mitigate risks but also align with business goals, enhancing overall productivity and innovation.

At my current role at L'oreal, I lead a dynamic team in securing application development processes across a multinational landscape. I have been pivotal in integrating security from the ground up, ensuring that security is an enabler of business rather than a roadblock. My approach was to focus on automation of tooling and pipeline integrations.

I am eager to leverage my strategic insights and hands-on expertise to lead security initiatives that deliver tangible results while fostering a secure and resilient digital infrastructure.

Experience

L'Oréal
Director of Application Security
September 2024 - Present (4 months)
New York City Metropolitan Area

First Citizens Bank
Sr Application Security Manager
March 2023 - September 2024 (1 year 7 months)

Directed a team of nine professionals spanning multiple countries and time zones, managing both the Security Automation and Security Tooling departments for over a year, while concurrently supervising the recruitment process to appoint a manager for the Security Tooling team.

Optimized software development procedures by strategically incorporating state-of-the-art security tools.

Integrated security seamlessly into the Continuous Integration/Continuous Deployment (CI/CD) pipelines, ensuring its intrinsic involvement in the development lifecycle from initiation to deployment.

Engineered and deployed security toolchains to automate and streamline security assessments within development workflows, mitigating the likelihood of vulnerabilities while preserving agile development schedules.

Fostered collaboration with Development and DevSecOps entities to customize security tools and methodologies in alignment with organizational requisites, fostering agility and innovation without compromising security.

Facilitated synergy between swift software development and robust application security measures, ensuring that security enhancements enhance operational efficiency rather than introducing complexity.

Silicon Valley Bank

3 years 5 months

Application Security Manager

November 2021 - March 2023 (1 year 5 months)

Santa Clara County, California, United States

Sr Application Security Engineer

November 2019 - November 2021 (2 years 1 month)

Scientific Games

Senior Software Security Engineer

August 2018 - July 2019 (1 year)

Reno, Nevada Area

County of Ventura

Cyber Security

November 2017 - July 2018 (9 months)

Title Guaranty

Sr. software engineer

February 2017 - July 2017 (6 months)

Honolulu Hi

Bally Technologies

6 years 2 months

Senior Software Engineer

February 2013 - June 2016 (3 years 5 months)

Reno Nevada

Software engineer 3

April 2012 - March 2013 (1 year)

Software Engineer

May 2010 - April 2012 (2 years)

Intern

June 2010 - June 2011 (1 year 1 month)

University of Nevada Reno

Student

February 2010 - May 2010 (4 months)

Education

Western Governors University

Master's degree, Computer and Information Systems Security/Information Assurance · (2020 - 2021)

University of Nevada

Bachelors of Science, Computer Science · (2007 - 2010)