

Juan Manuel Young Hoyos

CYBERSECURITY ANALYST · PROBLEM SOLVER

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Education

EAFIT University

Medellín, Colombia

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Jan. 2018 - June. 2023

- Full scholarship called "Ser Pilo Paga" for high school students from 2017 who obtained an outstanding grade in the national standardized test.

Skills

Technical Python, Dart, C#, C++, Rust, Linux, Flutter, React, Azure, .NET Core, Docker
Languages Spanish, English

Experience

GETA Club Play

Remote, Colombia

CYBER SECURITY ANALYST

Oct. 2021 - Present (Jan. 2022)

- Provisioned an easily managable hybrid infrastructure(Amazon AWS + On-premise) utilizing IaC(Infrastructure as Code) tools like Ansible, Packer and Terraform.
- Built fully automated CI/CD pipelines on CircleCI for containerized applications using Docker, AWS ECR and Rancher.

GETA Club Play

Remote, Colombia

CYBER SECURITY TRAINEE

Aug. 2021 - Sep. 2021

- I did a Cyber security planning for 4 months to 3 company's products.
- I found and reported common OWASP based vulnerabilities.
- I worked along with the development team to fix the vulnerabilities found.

GETA Club Play

Remote, Colombia

SOFTWARE QUALITY ASSURANCE TESTER

Feb. 2021 - Aug. 2021

- I captured 100+ bugs within the span of 4 months while conducting quality assurance testing on 7 company products thereby increasing the acceptance criteria of the top-rung corporate "chiefs".
- I document and record analyzed bugs for quality assurance every week.
- I worked closely on 3 projects with development team to write test plans for quality assurance.
- I performed more than 15% testing through automation and remaining testing manually using Selenium.
- I led a 4-member team in providing quality assurance on 3 projects closely with development team.
- I refactored and retrofitted legacy a C++ WebAssembly application, improving code quality by 45%.
- I completed more than 20 "Desk Checks" to reduce on 25% the amount of Pull Request and therefore save the Tech Lead's time.
- I helped to document 2 Unity 3D projects and also checked a documentation of an Angular/.Net Core project.
- I did functional, online, manual, usability and stress tests.

Extracurricular Activity

HackTheBox

Worldwide

SCRIPT KIDDIE

Dec. 2021 - Present (Jan. 2022)

- 22th in Colombia Ranking.

Mobile developer

Worldwide

GOOGLE PLAY STORE

Nov. 2019 - Apr. 2020

- I developed an app using Flutter to obtain the data from your accelerometer in a time 'x', with time intervals 'y' in milliseconds and send the information wherever you want (Email, WhatsApp, etc.), and store that information in a txt file on your phone to be used in another scenarios.
- I developed and designed an application using Flutter that provides information and evaluates some of the parts of your body with certain measurements to provide a more complete analysis than the common BMI, for people who go to the gym.

GitHub

Worldwide

GITHUB CONTRIBUTOR

Feb. 2018 - Present (Jan. 2022)

- +1700 total contributions.
- +140 public repositories.

Honors & Awards

