

ANDREA AMAYA

SOFTWARE DEVELOPER

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Websites:

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- <https://github.com/andreamalin>

Education

2019 - 2023

BSc Computer Science and IT:

Universidad del Valle de Guatemala
95.33% (3.8 GPA)

Skills

Programming:

- JavaScript, React.js, Redux, Angular, Typescript, Java, Python, Next.js
- Sass, Tailwind CSS
- Robocorp Python
- Tizen > 3.0 and WebOs > 3.0
- Machine Learning: scikit-learn
- MySQL

Others:

- Multitasking, Adaptability, Creativity

Certifications

PMP® Professional Certification
Seeds for the Future 2022
Huawei HCIP Training Camp

Languages

Spanish – Native Speaker
English – Advanced

Reference

References provided upon request.

Experience

WotDev full-time | July 2021 – Present | Guatemala, Guatemala

Cubox – Product Owner & developer | React

Jan 2023 – Present

- Identified key areas for user experience improvement.
- Managed a development team of 5 people.
- Use agile methodologies to ensure high-quality releases.

ControlP - Back-end & RPA | MySQL | JavaScript | Python Mar – Dec 2023

- Automated Guatemala taxes processes which reduced human effort by 75%.
- Developed back-end to connect with bot, upload invoices and calculate the form's values.

Hospital Herrera Llerandi - RPA | Python

Oct 2023

- Automated report processes which improved performance by 14%.

Sinovision – Frontend Developer | Preact

Nov – Feb 2023

- Built a Smart TVs (2017-2022) app and delivered the final product to over 50K subscribers.

Teatrix – Frontend Developer | Vanilla JS

July – Nov 2022

- Redesigned Smart TVs (2017-2022) app and delivered the final product to over 50K subscribers.

WotDev – Frontend Developer | React

Jan – July 2022

- WotREC - Internal project which reduced human effort by 35% in recruitment flows to match candidates with open positions.

Aha – Project Lead & Frontend Developer | Angular July 2021 – Jan 2022

- Built a Smart TVs app and delivered the final product to over 1M subscribers.
- Navigation library fully developed by me.
- Managed performance and troubleshoot technical issues related to Smart TVs: Samsung and LG 2017-2021 models.

Projects

DeafLens – Sign Language Video to Text Prediction

2023

- Graduation project for my bachelor's degree using Google's Hand Landmarker and three models trained with 75 words in Guatemalan Sign Language and 25 words in American Sign Language.