Mario Andrés Velasquez Banaay

EDUCATION

Rafael Landívar University

Ciudad de Guatemala, Guatemala, Guatemala

BS Information and Systems Engineer GPA: 3.0

Jan 2018 - Jun 2023

Liceo Javier School

Villa Nueva, Guatemala, Guatemala

Jan 2006 - Oct 2017

BS Science and Literature *GPA*: 3.7

Work Experience

BOWPI

Guatemala, Guatemala

Oct 2021 - Present

Angular Frontend Developer

• Developed Fintech requirements and solutions in conjunction with API consumption.

- Optimized and applied good practices to code and components.
- Built reusable, parameterizable components
- Implemented webapps design and behaviour based on UI/UX designs.
- Redesigned and restructured an entire source code project applying lazy loading, optimizing functions and processes.

BlueDevs

Guatemala, Guatemala Nov 2020 - Oct 2021

Junior Software Developer

- Planned, evaluated and developed of a medical records system and factoring system with NodeJS and Angular.
- Designed and developed WordPress static sites.
- Implemented landing pages and funnels with tools such as Google Ads and ActiveCampaign.

Freelance

Guatemala, Guatemala

Freelance Software Developer

Dec 2021 - Present

- Maintained static WordPress sites
- Managed eCommerce with WordPress and WooCommerce API with PHP.
- Built a Mobile app with Unity

SKILLS

Programming Languages: Typescript, Javascript, C#, PHP

Frontend: Angular, Ionic, Bootstrap, Angular Material, SASS

Backend: .NET, Node.js

Tools: Figma, Adobe Photoshop, Adobe Illustrator, Git, Jira

Databases: MySQL, MongoDB, Firebase

Methodology: Scrum, Kanban

Projects

B'AQ' App Angular, Ionic, Firebase

Early alert system with educational content to provide education and warning information to communities with limited resources in Guatemala based on meteorological data. Private use for organizations.

B'AQ' CMS Angular, Ionic, Firebase

Support application for B'AQ' App that provides a content management system to create, update and mantain educational content and recomendations based on customizable limits of temperature, wind, precipitation, weather and humidity. Private use for organizations.

Chat Me - Live Chat Angular, SocketIO, Node.js, Firebase, Heroku

https://chatme-mvelasquez.firebaseapp.com/

Public chat with realtime messages implemented as a public space to communicate with connected people.

Mario Velasquez Portfolio HTML, CSS, Bootstrap, JQuery

https://mario-velasquez.web.app/

Website with information about projects, skills, testimonials and more about Frontend Developer Mario Velasquez.

Mi EDS Texaco Unity, C#, XCode

https://apps.apple.com/de/app/mi-eds-texaco/id1641436483

Information about programs, products, history and more about Texaco Co. that includes a 3D model shown using Aumented Reality.

Awards

CiTEC Project - 1st Place Universidad Rafael Landívar, Techo Guatemala, Care Guatemala Recognized for develop B'AQ' and B'AQ' CMS as the best application to provide an early alert system to Dec 2022 communities in Guatemala.

Third Bachelor Recognition

Liceo Javier School

Recognized as the student with the greatest solidarity and outstanding academic excellence. Oct 2017

Magis Award Liceo Javier School Oct 2017

Recognized as a student of outstanding values who always seeks to bring more value to all.