# **Andres Camacho**

#### Software Developer

+506 60798387 andcamachoa@gmail.com ★ San Jose,CRlinkedIn.com/andcamacrGgithub.com/andcamacr

## **Profile**

Versatile and accomplished Full Stack Developer with extensive experience in designing, building, and maintaining high-performance software applications using a wide range of technologies. Proficient in both front-end and back-end development, with expertise in React, React Native, C#, ASP.NET, web services, R (Shiny), SQL databases, and more. Skilled in leveraging modern front-end engineering tools and practices to create interactive, user-friendly interfaces for web and mobile applications.

## **Areas of Expertise**

Reactjs - React Native - Typescript - SQL - RESTful APIs - JSON - Jest - TortoiseGit - React Testing Library - R(Shiny) - Bitbucket - Agile methodologies - Postman API testing-Jira

## Professional Experience

#### Software Developer, (Totem)

Remote 10/2024 - 01/2025

- Developed new features and fixed bugs in a social app (Qliq1s) using React Native and modern frontend technologies, implementing best practices in frontend.
- Integrated Firebase Cloud Messaging (FCM) for a robust real-time push notification system, improving user experience within the app.
- Managed and tracked development progress through Jira, maintaining detailed ticket documentation, updating status transitions (To Do → In Progress → Code Review → Done), and effectively communicating blockers and dependencies to the team.
- Leveraged React Native hooks (useState, useEffect) to manage component state and handle API integrations, implementing efficient data fetching, caching, and real-time updates for enhanced user experience.
- · Collaborated with an agile team to deliver high quality functionality and maintain application stability.

### Software Developer, (Grupo Promerica)

Heredia 01/2024 - 06/2024

- Identify user needs and translate them into functionalities and layouts for the user interface.
- Develop new requirements for the user interface, handling both backend and frontend development for the HUBID (Interactive Data Hub) software, which is created using the R (Shiny) language and an SQL database.
- Delivered a comprehensive and integrated software solution that met user requirements and provided an efficient and user-friendly experience.

#### Software Developer, (Correos de Costa Rica)

**Zapote** 08/2023 - 12/2023

- Delivered high-quality, efficient, and user-friendly software solutions that streamlined business operations and improved customer experiences. Tools Used: C#, ASP.NET, web services, Postman, Visual Studio Code, web development frameworks, testing tools, project management software, payment gateways, financial APIs, code repositories, and collaboration platforms and L2 support with APIs services that offers to external clients.
- Collaborate with team members on projects, such as the development of the "SINPE movil" app, which validates real-time transactions for cashiers when customers opt for the SINPE movil payment method.
- Take responsibility for designing and implementing software projects using technologies such as C#, ASP.NET, web services, Postman, and Visual Studio Code.

## Software Developer, (ChenMed/Curity)

Remote 11/2022 - 03/2023

- Engaged in bug fixing activities to identify and resolve issues, ensuring the stability and optimal performance of the mobile applications. Developed and maintained IntuneHealth, a mission-critical mobile application for ChenMed, leveraging React Native and Expo. This app streamlines healthcare delivery and enhances patient experience in the medical sector.
- Implemented advanced features in React Native, harnessing Expo's capabilities to accelerate development cycles and streamline cross-platform deployment (iOS and Android).

- Demonstrated proficiency in utilizing CocoaPods for iOS dependency management and configuring Android Gradle to optimize performance across Android devices.
- Engineered and implemented intuitive, responsive user interfaces, ensuring a seamless and accessible user experience for both patients and healthcare professionals.
- Integrated RESTful APIs and backend services to facilitate real-time synchronization of critical health data.
- Implemented comprehensive unit and integration testing using Jest and React Testing Library, ensuring the reliability and stability of the IntuneHealth application.

#### Software Developer, (Accenture)

Heredia 09/2021 - 09/2022

- Developed modern, interactive, and high-quality user interfaces (UI) for user-facing and enterprise applications using React and modern front-end engineering tools and practices.
- Worked with API technologies, including REST and JSON, to facilitate data exchange and communication between the front-end and back-end systems.
- Delivered superior user experiences that enhanced user engagement, productivity, and satisfaction, resulting in increased adoption and positive business outcomes.

#### Software Developer, (UplineCR)

Tres Rios, 07/2020 - 08/2021

- Developed and maintained an e commerce platform for different companies, including the creation of new modules as required by clients such as Cesanticr, MothersPlace, and Woodscr.
- Gathered and understood client requirements to customize and integrate the e-commerce platform according to their specific needs with L1 support with several requirements to fix bugs and create new features to the ecommerce site.
- Handled front-end development tasks using HTML and CSS for creating user interfaces.

#### **Software Developer**, (Nemesis Software)

La Sabana 09/2019 - 04/2020

- Developed and improved functionalities for a racing website using React and Redux, implemented new libraries to optimize application performance.
- Participated in daily stand-up meetings for team communication, followed Scrum methodology for sprint planning, execution, review, and retrospective.

#### Software Developer, (GrupoMAS)

Calle Blancos 02/2017 - 04/2019

- Engineered high-performance enterprise solutions using C# and ASP.NET Core, focusing on meeting the specific requirements of government entities and corporate clients.
- Implemented and maintained critical modules in C# ASP.NET-based web applications, enhancing existing functionalities and developing new features to optimize institutional processes.
- Designed and implemented advanced validations and complex business logic, ensuring data integrity and security in both government and private sector systems.
- Demonstrated proficiency in utilizing Azure DevOps for version control and project management, applying agile methodologies to ensure efficient and high-quality deliverables.
- Executed expert database management, including complex query optimization, performance tuning, and maintaining data integrity in enterprise and government environments.

## **Online Courses & Certifications**

- Next.js: El framework de React para producción (July. 2023) Udemy
- Owik Introducción al Framework (June. 2023) DevTalles
- Node: De cero a experto (May. 2023) <u>DevTalles</u>
- React Native: Aplicaciones nativas para IOS y Android (May. 2023) DevTalles
- React: De cero a experto (Hooks y MERN) (April. 2023) <u>Udemy</u>
- Frontend Developer, (Aug. 2021) Platzi

#### **Education**

**BSc Computer Science** *Universidad Americana* 

San Pedro, SJ 2014-2019

Relevant Courses: Software and Hardware, Programming, Operating Systems, Project Management.

# **Skills**

- Software: Postman, Figma, Visual Code, Android Studio, Jira, Bickbucket, GitHub, Tortoise Git, Axios
- **Soft Skills**: Effective communication, Adaptability, Organized, Time management, Teamwork, Active Listening, Attention to detail, Analytical Thinking

## **Languages**

• English [Advanced]—B2

• Spanish [Native]