



Deiby Mejia Ruiz

Software Engineer

I'm a passionate software engineering, music, design, and photography professional. I consider myself a person with a great capacity for self-learning new technical skills.

I've always been aware that technology is constantly advancing, and that's why I strive to stay ahead of the curve. I firmly believe that teamwork and organization are key to achieving the best results. I describe myself as responsible, creative, detail-oriented, and meticulous in every project I undertake.

As a developer, I'm motivated by the pleasure of creating solutions that optimize processes, making them easier, faster, and more efficient for those who use them. My goal is to generate a true sense of customer satisfaction by developing solutions that adapt to their needs.

Contact Information

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Experience

California, United States <i>Feb 2018 - Nov 2019</i>	<div>Software Engineer</div> <div>Xpress Processing</div> <ul style="list-style-type: none">Technologies used: PHP, Laravel, ReactJS, Bootstrap.Development of REST services for use with a digital wallet (ewallet).Frontend development that consumed REST services for an electronic wallet (e-wallet).Development of mobile applications that consumed REST services for an electronic wallet (e-wallet).Developed and implemented scalable web applications using JavaScript, HTML, and CSS.
San Jose, Costa Rica <i>Mar 2019 - Nov 2019</i>	<div>Mobile Developer</div> <div>Arcade</div> <ul style="list-style-type: none">Technologies used: NodeJS, AngularCLI, Ionic, React Native.Application development for third-party clients.Application maintenance.REST service development.REST service maintenance and scaling.Customer service support.
San Jose, Costa Rica <i>Feb 2020 - Nov 2020</i>	<div>Software Engineer</div> <div>MIT Family</div> <ul style="list-style-type: none">Technologies used: React.JS, Gatsby.JS, AngularCLI, React Native, NodeJS, Solidity.Development of various client solutions.Development of mobile and web applications.Development of (e-wallets) for fiat currency and crypto assets.Payment of public services with cryptocurrencies.Development of health insurance solutions on blockchain.
San José, Costa Rica <i>Feb 2020 - Nov 2020</i>	<div>Software Engineer</div> <div>SUTEL (SUPER INTENDENCIA DE TELECOMUNICACIONES)</div> <ul style="list-style-type: none">Technologies used: HTML, CSS, Javascript, C#, .NET Core.Development of a platform for administering human tests.Development of backend architecture.Development of user interface.
Gualadajara, Mexico <i>Feb 2020 - Nov 2021</i>	<div>Tech Lead Engineer</div> <div>Twin Business</div> <ul style="list-style-type: none">Technologies used: React.JS, Next.JS, React Native, Angular, Node.JS, Nest.JS, Solidity, Rust, PostgreSQL, MongoDB, Redis, Docker, Kubernetes.Supervised and delegated tasks to a team of [5] people.Developed REST services for the Exchange platform.Visualized nodes and their values.Configured nodes for wallet creation and transactions.Orchestrated REST services through Docker and Kubernetes containers.Created and connected a Redis database to manage cached data.Created and connected a MongoDB database to manage the NFT marketplace, auctions, bids, and smart contracts.Developed mobile applications. Interface development.Managed tasks and project progress.Created an ERC-20 (Twin) token to be used as a stablecoin on the platform.Integrated with payment methods such as Stripe and Conekta.Integration with the Mexican Transfer and Payment System (STP).
San José, Costa Rica <i>Nov 2021 - Jun 2022</i>	<div>Tech Lead Engineer</div> <div>Cooqs</div> <ul style="list-style-type: none">Technologies used: React.JS, Next.JS, React Native, Angular, Redis.Role of lead mobile developer for platform delivery.Development of the synchronization architecture for three apps, to work with the backend with real-time connections.Development of client-side functions.Development of Chef functions.Development of delivery functions.Creation and connection of a Redis database to manage cached routes and coordinates for each delivery.Integration with Google APIs and other open-source tools, such as Nominatim, etc.
San José, Costa Rica <i>Jan 2021 - Feb 2022</i>	<div>Mobile Developer</div> <div>CFIA</div> <ul style="list-style-type: none">Optimized an application built with React Native for employee management.Work with services built with C# and Microsoft technologies.
San Pedro, San José, Costa Rica <i>Aug 2022 - Aug 2023</i>	<div>Tech Lead Engineer</div> <div>Instacredit</div> <ul style="list-style-type: none">Supervised and delegated tasks to a team of [5] people.Worked with Lambda-based services (AWS).Optimized the created frontend.Connected service Lambdas (AWS) to services created with C# and Microsoft Technologies.Created and connected Lambdas to DynamoDB databases for data management.Developed mobile applications.Interface development.Managed tasks and project progress.
San Jose, Costa Rica <i>Nov 2022 - Apr 2023</i>	<div>Mobile Developer</div> <div>Banco Costa Rica</div> <ul style="list-style-type: none">Application development for third-party clients, using technologies such as iOS Native and Flutter.Application maintenance.REST service development.REST service maintenance and scaling.Customer service support.
San Jose, Costa Rica <i>Aug 2022 - Apr 2025</i>	<div>Tech Lead Engineer</div> <div>Grupo Monge</div> <ul style="list-style-type: none">Development and maintenance of financial web applications.Management and support for developers on payment gateway projects.Worked on microservices architecture with Azure App Registration and .NET Core 6.Optimized Angular frontend for a financial platform.UI development.Managed tasks and project progress.
Barcelona, España <i>Aug 2024 - Present</i>	<div>Software Engineer</div> <div>Beder</div> <ul style="list-style-type: none">Implementation of RESTful APIs with Node.js and Express.Collaboration on open source projects on GitHub.Development of web applications using JavaScript, React, and Next.js.Development of mobile applications in React Native.Design and maintenance of SQL databases.Performance optimization of front-end applications.

Education

San Jose, Costa Rica <i>Nov 2018</i>	<div>Bachelor of Software Engineering</div> <div>Universidad Castro Carazo</div> <ul style="list-style-type: none">2 full semesters
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Skills

- Teamwork
- Solution of Issues
- Customer Service
- Software Engineering

- Social Media
- Office Administration
- Graphic Design
- After Effects

Languages

English
Intermediate

Spanish
Native

Skills

- Javascript
- ReactJS
- Angular
- NodeJS
- React Native
- NestJS
- GraphQL
- Apollo Server
- Python
- Django
- Flask
- Golang
- Solidity
- C++
- Java
- Swift
- PHP
- Laravel
- Solidity
- Redis
- MongoDB
- EVM
- Dynamodb and AWS Services
- Azure Cloud