

Abisur Simeí Díaz Ramírez

Web and Mobile Developer

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Profile

Computer Systems Engineer, graduated in 2019 from the Instituto Tecnológico de Chilpancingo, with knowledge of Java, Python, TypeScript, Dart, PHP and web layout with HTML. Experience deploying Node.js and Angular projects on VPS servers running CentOS and Linux, Python backends on Heroku and microservices on GCP, such as one that converts Word documents to PDF and is consumed from a Flutter app. I have worked with Cursor and the MCP model for layout and initial coding with manual review, and I built a PWA with Tailwind, Vite and React that scaled into a CRM with data analysis and custom metrics.

Professional Experience

IT Technician, Pc'Servicios

Aug 2012 to Sep 2019

Chilpancingo

I worked as an IT technician while studying for my university degree. I was in charge of digitizing a logo by creating a vector image from scratch, and I fixed configuration errors and hardware damage in laser and inkjet printers of various brands (HP, Epson, Canon, etc.). I also provided hardware and software support for desktop PCs and laptops, built simple office and gaming computers with new and used parts, and installed software on those devices. At the end of my degree, I developed a mobile application with Flutter and Firebase to manage the entire store as my professional residency project.

Fullstack Developer, Kinsper

Oct 2019 to Jan 2021

Chilpancingo

I was in charge of the backend with Node.js and the frontend with Angular and Flutter (for mobile applications), and I managed the databases with MongoDB and Firestore. I used Firebase to handle authentication. The company's most relevant mobile app is Himnia, developed with Flutter and currently published on the Google app store.

Frontend Developer, Bambu Mobile

Jan 2021 to Feb 2022

CDMX

I designed and developed user interfaces, ran tests and debugged code to ensure it worked correctly and to optimize its performance. As a frontend developer, I also took on backend tasks, since I had to deploy a Firebase Functions project with Node.js. The purpose was for that backend to support the bulk creation of users in Firebase and their registration in the Firebase Database, without conflicting with the frontend of the administration panel where the user accounts with access to the application were managed.

Frontend Developer, Agilethought

Feb 2022 to Dec 2022

CDMX

I worked on migrating the Citibanamex banking application from an AngularJS environment to the latest version of Angular. This application handled authentication with mobile devices, and we were given smartphones to test two-factor authentication using a proprietary generator installed in the application.

Backend Developer, Gulf Oil

Jan 2023 to Present

CDMX

I built a backend system from scratch and integrated the backend of an IaaS in Zoho Builder with the Angular frontend of an administration panel for Gulf's partners (Easx and GasStation), with role management and a history of equipment lent to the workers of each partner company. I also helped develop a self-checkout application, handling post-sales processes with the OpenPay API and fuel loading states with a fuel pump simulator.

Education

Instituto Tecnológico de Chilpancingo, Chilpancingo

Bachelor's Degree in Computer Systems Engineering, Aug 2012 to Aug 2019

Preparatoria N°1 UAG, Chilpancingo

High School Diploma, Aug 2009 to Jul 2012

Telesecundaria Pedro Ascensio, Chilpancingo

Middle School, Aug 2006 to Jul 2009

Links

LinkedIn, Portfolio

Areas of Expertise

Adobe Photoshop, HTML5, Microsoft Office, jQuery, Python, Java, SQL, Git, PHP, JavaScript, Nodejs, TypeScript, Flutter, Reactjs, Nestjs, Deluge, GoLang, Zoho, Spring Boot, Vite, Angular, Material, Tailwind, Cursor, Claude, SDD, MCP, Flask, MongoDB, Firebase, MySQL, Oracle, PostgreSQL, Docker, Kubernetes, GCP, AWS, S3

Languages

Spanish (native), English B1, Japanese N5 (currently learning)

Hobbies

Practicing martial arts, playing video games, watching TV series, learning new programming languages and paradigms.

References

Iram Abel Pita, Kinsper

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Sergio Gutiérrez Nieto, Bambú Mobile

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Benjamín Montes, Digital Conquest

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Professional Training

Python 3.x Master. Learn from 0 to EXPERT with practice, Udemy

Jan 2020 to Nov 2020

Flutter: Your Complete Development Guide for iOS and Android, Udemy

Oct 2019 to Dec 2019

Learn SCRUM, LinkedIn Learning

Dec 2020

Advanced Angular, LinkedIn Learning

Sep 2022 to Oct 2022

TypeScript Tricks, LinkedIn Learning

Feb 2021 to Mar 2021

AWS Cloud Services Fundamentals, LinkedIn Learning

Sep 2022 to Oct 2022

Build Your AI Development Workspace, LinkedIn Learning

Sep 2025

Automate with AI: Documentation and Efficient Processes, LinkedIn Learning

Feb 2026

Building AI Agents with n8n, LinkedIn Learning

Oct 2025

Develop Agents for Microsoft 365 Copilot with Python from Scratch, LinkedIn Learning

Feb 2026

Design Interfaces for the AI Era, LinkedIn Learning

Feb 2026

Claude: The AI Assistant to Optimize Your Work, LinkedIn Learning

Feb 2026

Claude Code: Agents and Skills, LinkedIn Learning

Jul 2026

Claude Code: Software Development Automation, LinkedIn Learning

Jul 2026

Claude Pro: Create and Publish Your Website Without Knowing How to Code, LinkedIn Learning

Jul 2026

Extracurricular Activities

Web Developer, Constructora Leomary, Chilpancingo**Mar 2019 to Jul 2019**

I was in charge of developing and deploying this website, <http://constructoraleomary.com.mx/>, on shared hosting contracted by the company Leomary S.A. de C.V. The entire site was developed in PHP and MySQL, and its frontend was later migrated to Angular.

Fullstack Developer, Salvador González, Guadalajara**May 2025 to Aug 2026**

Development of a CRM for a sales manager at a Maserati car dealership, boosting the activities of salespeople and collaborators. The result came from a collaboration between the sales manager and me.

Frontend Developer, StartCompanies, Remote**2025 to 2026**

I developed the frontend for the LLC formation company (<https://startcompanies.us/>) with Cursor using the MCP model. I was also in charge of developing the backend and the PostgreSQL database locally with Docker. I responded to incidents in production and development environments deployed with Dockploy. For StartCompanies, I recovered the blog data lost from the database, converting it to .sql format with the help of Cursor, since I was converting it from the raw backup format provided by the client.

Frontend Developer, TraverLife, Remote**2025 to 2026**

I developed the TraverLife frontend (<https://travlerlife.com/>) with Cursor using the MCP model. I was also in charge of developing the backend and the PostgreSQL database locally with Docker, and I responded to incidents in production and development environments deployed with Dockploy. I ran QA testing and reports using a Python script that generated plain-text files, which I shared with Claude (to which I had provided a context with the test report document template) so that it would generate a report from the responses obtained by my script.

Volunteering

Tech Lead, Iglesia La Luz del Mundo, Chilpancingo**Mar 2025 to May 2026**

I led the project of a distributed system to control volunteer lodging provided by church members, a project designed for religious gatherings across the country.