Paulo Sandoval Suazo

Personal Info

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About Me

Software Engineer with more than 7 years of experience in Startup environment and different businesses Implementing Software Solutions, Designing APIs, Unit testing, Debugging/Troubleshooting and Collaborating with Teams

Education

Mar. 2009 – Mar. 2018 **Computer Science Engineering**
Universidad de Chile, Santiago, Chile

Work Experience

Jul. 2023 – Ene. 2024 **Veho, US Based Remote**
- Designed and developed a new billing system based on **AWS Events** using **Typescript** and **Postgres**.
- Worked on updates for the old billing system using complex **SQL** queries
- Collaborated with maintenance and development of new functions inside the scope of the Package Injection Team

Jul. 2022 – Feb. 2023 **Topsort, US Based Remote**
- Developed and maintained a complex software written in **Go** that supported **big concurrency** and **low response times**
- Developed and maintained management software written in **Python** using **FastAPI** and **Postgres**
- Developed and maintained some features in the Management Dashboard using **Typescript**

Dec. 2021 – Apr. 2022 **Truepill, US Based Remote**
- Implemented Workflows for COVID Medication Selling and Distribution using **Typescript**
- Implemented Online Prescription Workflows for Medication selling and healthcare using **external APIs**

Ago. 2019 – May. 2021 **Abaqus, Santiago**
- Designed and Implemented features for the Asset Management System using **Django** and **numpy**
- Collaborated with Business Engineers to Design and Implement a Tax Estimation Dashboard using **React** and **Reportlab**

Skills and Competences

AWS: *EC2, S3, RDS*

Python: *pytest, pydantic, FastAPI, Django, Reportlab, boto3, pandas*

Javascript/Typescript: *NextJS, React, lodash, axios, jQuery*

Database Systems: *PostgresQL, MySQL, SQL Server, MariaDB, MongoDB, DynamoDB*

Other: *Git, Docker, Jira*

Languages

Native Spanish and **Conversational English**