

LUIS FLORES

Software Developer & Data Analyst

CONTACT



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<https://github.com/flores-luis>



<https://floresluis.github.io/portfolio/>



<https://www.linkedin.com/in/flores-luis/>

EDUCATION

DE ANZA COLLEGE

AST in COMPUTER SCIENCE

SJ CODING DOJO

SOFTWARE DEVELOPEMENT BOOTCAMP

OHLONE COLLEGE

BUSINESS ANALYTICS CERTIFICATE

SKILLS

PROGRAMMING

SQL, Python, Java, HTML, CSS, JavaScript

FRAMEWORKS / TOOLS

Bootstrap, Flask, Spring MVC, Tableau,
GitHub/Git, Terminal

DATABASE MANAGEMENT

MySQL, MSSQL, Oracle

PERSONAL OBJECTIVES

Speech Therapy Book Creator

- In the works, my wife and I are preparing to write speech children books to create meaningful and fun experiences, so children/parents can learn in a practical way and improve their development

Open A School in Zacatecas, Mexico

- One of my lifelong goals is to open a school for children ages 4-18, near my parents' home city. This is to aid children into gaining an education because of limited resources.

PROFILE

As a recent graduate from a full stack software development bootcamp, I am eager to apply my skills and knowledge as a software engineer. With background in data analytics, I am skilled in using data to identify trends and root cause problems. I am driven and passionate about solving complex problems. I am confident that my skills and abilities make me a strong candidate and I am excited to contribute to a dynamic and collaborative team.

WORK EXPERIENCE

PRODUCTION CONTROL ANALYST - TESLA INC (2020 – Present)

- Developed and maintained Tableau dashboards to support cross functional departments needs and provide real-time insights
- Identifying areas of improvement to avoid line down situations by investigating data/machine/associate transactions to able to predict future issues such as demand signals
- Actively participating in the creation of process flows with NPI/Process teams to enhance processes both physical and systematic flow
- Used DMBS, Python, SQL and Excel to analyze data to inform business decisions

SOFTWARE DEVELOPER - CODING DOJO (Nov 2021 – August 2022)

- Completed project-based learning in different stacks Python/Java
- Co-Developed applications with software engineering students with practice of REST APIs, Databases, CRUD operations, and Git
- Faced 30+hour/week intense studies to learn new technologies
- Learned software engineering life cycle and best practices when working with QA, Product Managers, and Business Analysts

SUPPLY CHAIN & LOGISTICS SUPERVISOR - TESLA INC (2018 – 2020)

- Actively participating in the creation of process flows with NPI/Process teams to enhance processes both physical and systematic flow at Tesla Livermore/Newark/Oakland/Austin/Berlin
- Worked on various projects and facilitated the physical and systemic transfer of inventory from Oakland to many CA warehouse facilities during Oakland's warehouse closing.
- Facilitated factory gated vehicle to appropriate destinations, escalated and tracked all vehicles under 98% quality specs and with constant damage reports until issues resolved, and actively achieved quarter end delivery KPIs to meet Tesla's previous quarter target.

GROUPS

Hispanic Soccer League

- Staff volunteer helping in coaching, schedules, and child physical development

Iglesia Apostolica Unidos De Jesucristo

- Participated in Music Ministry as music leader and Sunday School study groups