

Jose F. Jaramillo

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Education

UNIVERSITY OF TEXAS RIO GRANDE VALLEY

Edinburg, TX

Bachelor of Science in Computer Science. GPA 3.96/4.00

May 2022

Relevant Coursework: Data Structures and Algorithms, Software Engineering, Web/Mobile Development

- 3x Recipient of President's List Academic Achievement Award
- Graduated with Highest Honors

Experience

SANANGEL PRODUCTOS MEXICANOS LLC

McAllen, Tx

Freelance Software Developer (sanangelmex.com)

December 2022

- Developed a business website with real-time product information, improving online presence and customer engagement.
- Constructed a RESTful backend to receive data from business' POS system, Clover API, to pre-process data and serve it to the business site.
- Implemented responsive web design practices to ensure optimal user experience.

SANANGEL PRODUCTOS MEXICANOS LLC

McAllen, Tx

Freelance Software Developer (pjl.sanangelmex.com)

June 2022

- Live website with multi-user capabilities
- Developed a GraphQL database which stores over 100+ product and 30+ vendor data, hosted on AWS.
- Designed and implemented inventory tracking logic based on custom business requirements and user stories.

Projects

Personal

Portfolio Website (Jaramillo.dev, sole developer and designer)

github.com/ferb7o2/jaramillo.dev

Personal Software engineering portfolio designed to showcase other projects + open-source software contributions not listed here.

Personal

Halsey Lyrics API (sole developer and designer)

github.com/ferb7o2/halsey-lyrics-api

Designed and developed a RESTful API which serves lyric snippets from a the singer-songwriter Halsey. This API allows users to request specific lyrics by album or by specific song. Uses the MongoDB database to efficiently store data.

UNIVERSITY OF TEXAS RIO GRANDE VALLEY

MyFlick Mobile app (Group project, developer and designer)

github.com/ferb7o2/MyFlick

Designed and developed a mobile app which uses a Tinder-like approach to match people based on mutual movie interests

- Applied software engineering practices including source control, pull requests, code reviews, and the scrum and agile development process.

Skills

Technical: Typescript, Javascript, C++, Python3, React JS, Node JS, jQuery, AWS Amplify & DynamoDB, MongoDB

Language: English (professional, native), Spanish (native)

Other: Github (source control), Git bash CLI, npm, Microsoft office suite, Express, Serverless, Axios, Nodemon, Sqlite, Expo, SQL, GraphQL, Postman, Responsive web design, node fetch, REST, figma, jira