ALEJANDRO (ALEX) PEREZ

Software Developer | Houston, TX (open to relocate/remote) | (832) 259-3990 | <u>alejandro.gperez745@gmail.com</u> portfolio.com | <u>github.com/agp745</u> | <u>linkedin.com/in/alejandro-perez-dev745</u>

Motivated and eager Full Stack Software Developer effective in analyzing/debugging code and solving problems efficiently. Prior to software development, I studied music composition at the University of Houston where I organized and conducted ensembles to perform and promote new music.

EDUCATION

DigitalCrafts | Certificate in Full Stack Web Development

February 2023 – June 2023

• Completed an intensive, full-time, 17-week full stack web development course, gaining hands-on experience with modern technologies including HTML/CSS, JavaScript, Node.js, PostgreSQL, and more.

University of Houston | Bachelor of Music (Composition)

August 2017 – December 2022

• Served as Conductor and Music Director of VCO, a student led volunteer orchestra which brought classical performance to the less fortunate in the Houston area.

PROJECTS

My Gamer List | github.com/agp745/MyGamerListApp | demo: mygamerlist.onrender.com

March 2023

- Video game database search app for Gamers to help and encourage discovery of new (& old) gaming experiences.
- Responsible for developing the end-to-end functionality, including API integration and creation of pop-out menus.
- Built with HTML/CSS, Tailwind CSS, & JavaScript.

Projectied | github.com/agp745/projectied | demo: projectied.onrender.com

April 2023

- Collaborative management app that allows users to create projects/lists and organize their tasks within each project.
 Primary responsibilities included implementation of the entire backend, including database and authentication, and
- Primary responsibilities included implementation of the entire backend, including database and authentication, and API implementation to enable real-time updates.
- Built with HTML/CSS, JavaScript, Node.js, PostgreSQL, & Auth0.

WORK EXPERIENCE

Walmart | Salesfloor Associate | Houston, TX

June 2022 – December 2022

- Maintained the organization and appearance of store shelves to ensure customer satisfaction and increased sales revenue.
- Collaborated effectively with a diverse team of 5-7 salesfloor personnel to complete tasks such as stocking and baling cardboard.
- Demonstrated versatility and adaptability by providing support to other store departments as needed, including customer service and produce.

Fleming Musical Instruments & Repair | Team Member | Houston, TX

May 2021 – August 2021

- Demonstrated attention to detail and a commitment to excellence in cleaning and polishing brass instruments, ensuring optimal performance and appearance.
- Streamlined the instrument repair process by effectively managing a high volume of instruments, implementing efficient scheduling strategies and maintaining a clean and organized workspace.

SKILLS / TECHNOLOGIES

HTML CSS TailwindCSS Bootstrap JavaScript TypeScript React Redux Node.js Express PostgreSQL Sequelize MongoDB Mongoose Bash Linux Auth0 Git