PEDRO RAMIREZ

Full Stack Engineer

(872) 214-6231

engpramirez77@gmail.com

www.pramirez.net

SUMMARY

While I possess expertise in full-stack development, my two-year role as a Front-End Developer at Snap Inc. allowed me to further refine my skills in front-end technologies. I am passionate about seamlessly integrating and creatively implementing front-end solutions. What truly fuels my enthusiasm is the dynamic collaboration with development teams, clients, and non-technical stakeholders, resulting in the successful execution of complex web development projects.

EDUCATION

Masters of science, software development

Boston University, Boston, MA
2023 - present
courses:

- Information Structures with Python
- Data Structures and Algorithms
- Software Engineering
- Software Design and Patterns

Bachelor of Science, Computer and Information Systems

St Augustine College, Chicago, IL
5/2021

- Graduated with Latin Honors, Summa Cum Laude
- GPA 3.97/4
- STEM valedictorian

SKILLS

Front End
- HTML5
- CSS3
- JavaScript
- React
- Bootstrap
- JQuery

Back End
- Ruby
- Ruby on Rails
- Python
- Java
- TypeScript
- Node js

Databases
- SQL
- PostgreSQL
- SQLite
- Mongo DB

Tools
- Git / GitHub
- Jira
- Confluence
- Unix commands

PROFESSIONAL EXPERIENCE

FRONT END ENGINEER

Snap inc. Chicago, IL
11/1/2021 - 10/1/2023

- Integrated the Fit-Finder widget using vanilla JavaScript, enhancing online retail websites by providing precise size recommendations to users.
- Developed an integration interface that significantly reduces implementation time from 14 weeks to just 2 weeks.
- Integrated the Shopping Suite SDK, seamlessly incorporating both 2D and 3D experiences into online retail platforms through JavaScript script injection.
- Developed and maintained a React-based demo website to effectively showcase the capabilities of the SDK.
- Collaborated closely with a dynamic team to develop internal tools using React, significantly boosting productivity and streamlining workflows.
- Created an automation tool using Playwright to optimize repetitive tasks and improve efficiency.
- Conducted thorough code reviews, maintaining high standards of code quality and adherence to best practices within the team.
- Proficiently explained intricate technical issues to both internal and external stakeholders, ensuring a clear understanding and effective communication.

PROJECT MANAGER

Hursthouse Architects and Contractors, Bolingbrook, IL
07/2011 - 05/2021

- Established achievable timelines and milestones to meet project goals, identifying necessary plans and resources.
- Successfully adhered to project deadlines through effective coordination with contractors and cross-functional teams, ensuring smooth execution.

PERSONAL PROJECTS

www.pramirez.net/pages/projects for reference