PEDRO RAMIREZ

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www.pramirez.net

Full Stack Engineer

SUMMARY

I have expertise in full-stack development, but my two-year role as a Front-End Developer at Snap Inc. sharpened my front-end skills and ignited a passion for creative integration. I excel in collaborating with cross-functional teams and clients to deliver successful complex web projects.

EDUCATION

Masters of Science, software development
Boston University, Boston, MA, expected 2025
Courses:
- Information Structures with Python
- Data Structures and Algorithms
- Software Engineering

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

Web Development Bootcamp certificate
Le Wagon, 10-weeks-intensive- learning 10/2021
- Built a full-stack application using Ruby on Rails and React.

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
- Postman

PROFESSIONAL EXPERIENCE

Front End Engineer
Snap inc. Chicago, IL 11/01/2021 – 10/1/2023
- Enhanced online retail websites by integrating the Fit-Finder widget using vanilla JavaScript, offering precise size recommendations to users.
- Developed an integration interface that reduced implementation time from 12 weeks to just three weeks.
- Seamlessly incorporated 2D and 3D experiences into online retail platforms through JavaScript script injection by integrating the Shopping Suite SDK.
- Created and maintained a React-based demo website to demonstrate the SDK's capabilities effectively.
- Implemented an automation tool using Playwright to optimize repetitive tasks and enhance efficiency.
- Conducted comprehensive code reviews to maintain high code quality standards and adherence to best practices within the team.

Project Manager
Hursthouse Architects and Contractors
Bolingbrook, IL 07/2011 - 05/2021
- Set and met project timelines and milestones by identifying required plans and resources.
- Ensured on-time project delivery through effective coordination with contractors and cross-functional teams.

Personal Projects
www.pramirez.net/pages/projects
for reference