Lorena Sanchez

Software Developer Austin, Texas 2015lorenaasanchezz@gmail.com 512-269-3988



Links

Website Github

LinkedIn

Skills

Rust (Programming Language)

C#

HTML Emails

Web Development

HTML5

SQL

Java

Git

AngularJS

Amazon Web Services (AWS)

JavaScript

AJAX

Node.js

Python (Programming Language)

React.js

HTML

Cascading Style Sheets (CSS)

Professional summary

Self-taught Software Developer with a background in HR and strong communication skills. Seeking an entry-level position to gain experience in the tech field. Experienced in using scripts in Excel to automate recruiting tracking. Enthusiastic about creating tech solutions that millions will find useful.

Projects

Rena-Chan.py - Discord Bot | Python | Discord.py | GitHub API | Discord API | GPT 2 | Microsoft DialoGPT | PyTorch | Transformers | Beautiful Soup | Selenium

- Repo Link
- Demonstrated proficiency in Python and API integration by creating a dynamic Discord bot using the discord.py library.
- Implemented Advanced Conversational AI with Dialo-GPT Model:
- Leveraged cutting-edge natural language processing by integrating a Dialo-GPT model into the bot, enabling it to hold conversations with users.
- Used BeautifulSoup to engineer a sophisticated price tracking functionality that autonomously monitored prices of designated items.
- Used Selenium to enhance user convenience by enabling the bot to proactively send job opening notifications for review. Upon user confirmation, the bot automates the application process, showcasing its ability to streamline tasks and assist users in their job search endeavors.

Forum Clone - Dynamic Site | Python | Flask | React | Redux | AWS S3 bucket | SQL Alchemy | HTML | CSS

- Repo Link | Live Link
- Skillfully designed and executed a forum clone, showcasing prowess in web application development and the full CRUD (Create, Read, Update, Delete) operations.
- Leveraged the power of the ckEditor npm package to provide users with an intuitive and feature-rich text editing experience.
- Implemented thorough HTML sanitization measures to safeguard the application against potential cross-site scripting (XSS) vulnerabilities.
- Successfully implemented user authentication, enhancing the platform's integrity by ensuring only authorized users participate in discussions.
- Crafted an intuitive breadcrumb navigation system, facilitating seamless user exploration and interaction across the forum and a thread bumping feature, allowing users to resurface important discussions, enhancing user engagement.

Projects

Pinterest Clone - Dynamic Site | Python | Flask | React | Redux | AWS S3 bucket | SQL Alchemy | HTML | CSS

- Repo Link | Live Link
- Collaborated seamlessly within a dynamic team to develop a comprehensive full-stack application, leveraging the strengths of each member to deliver a robust and cohesive solution.
- Engaged in daily team meetings, fostering effective communication and ensuring alignment on project goals, tasks, and progress updates.
- Played a pivotal role in upholding sound Git practices, facilitating smooth collaboration through version control and code management, thereby maintaining code integrity and enabling seamless codebase contributions.
- Conceptualized and brought to life a feature-rich Pinterest clone, showcasing proficiency in full-stack development and CRUD operations.
- Implemented a user experience where users are able to pin photos to boards and repin them to other ones.
- Enabled unique user feed to show them pins users would like through a category algorithm.
- · Leveraged AWS services to manage and store images, further enhancing the platform's scalability and reliability

Employment history

Self Taught | Software Developer | Austin, Texas Metropolitan Area

Oct, 2022

Explore my diverse portfolio by <u>clicking here</u>.

- Dedicated 'office hours' to purposefully working on a range of ambitious projects that highlight my innovative problem-solving skills.
- Successfully completed an intensive web development bootcamp, delivering three comprehensive CRUD projects that showcased my proficiency in full-stack development.
- Currently deepening my expertise by immersing myself in data structures and algorithms, expanding my programming horizons through languages such as Java and Rust.
- Passionately pursuing continuous learning and professional growth, I am committed to staying up-to-date with the latest industry trends and best practices.

Addison Group | Talent Acquisition Specialist (Contract) | Austin, Texas Metropolitan Area

Jun, 2022 - Oct, 2022

- Worked with a small team to provide full cycle recruiting for 30+ reqs per week job types included: CDL Drivers, Warehouse Associates, Customer Experience Associates.
- Responsible for communicating the recruitment process with managers and maintaining ongoing communication regarding all phases of the recruitment process.
- Developed, facilitated, and implemented all phases of the recruitment process.

Adecco | Talent Acquisition Specialist (Contract) | Austin, Texas Metropolitan Area

Aug, 2021 - Jan, 2022

- · Worked with hiring manager to ensure all hiring information was correctly identified, communicated, and documented.
- Utilization information regarding industry standards to identify fair and reasonable market value for candidates.
- Developed, facilitated, and implemented all phases of the recruitment process.

Express Employment Professionals | Talent Acquisition Specialist | Austin, Texas Metropolitan Area

Apr, 2019 - Aug, 2021

- Worked with a small team to provide full cycle recruiting for 30+ reqs per week job types included: Assembly Technicians, TIG/MIG welders, Quality Inspectors, Mechanical Engineers and Quality Engineers.
- · Led candidates through onboarding process with enthusiasm and insured all onboarding questions were handled promptly.
- Handled 50+ phone calls a day to assist with candidate inquiries
- · Developed, facilitated, and implemented all phases of the recruitment process.

Education

Bachelor's degree | The University of Texas at Austin

Oct, 2015 - Jul, 2020

Economics

Web Development | App Academy

Mar, 2022 - Mar, 2023