Xila Luna

Xila Luna is a creative full-stack engineer who is willing and able to find solutions when there are none. xilaluna2@gmail.com | San Francisco Bay Area | xilaluna.com | linkedin.com/in/xilaluna | github.com/xilaluna

Education

Dominican University of California

B.S. Applied Computer Science

San Rafael, CA Aug 2020 - July 2022

Skills

Languages: JavaScript (ES6), Python, Go Lang, TypeScript, HTML, CSS

Technologies: Node.js, React.js, Next.js, Express.js, jQuery, Flask, REST API, JSON Web Token (JWT), Colly,

Gin, Git, Docker, Tailwind, Material UI, Bootstrap, AWS

Databases: SQL, MySQL, SQLite, MongoDB, PostgreSQL, AWS S3

Experience

GeekSquad BestBuy - (IT, Troubleshooting, Time Management, Debugging)

Pinole, CA

Consultation Agent • Full Time

Oct 2022 - Present

- Resolved approximately 1.6 technical issues an hour, leading to a total of 1,536 issues solved within the quarter.
- Sold \$40,000 worth of totaltech memberships resulting in a 15% increase in our recurring customer base.
- Effectively communicated technical issues to customers which improved satisfaction surveys by 23%.

CodeNation - (JavaScript, HTML, CSS, Teaching)

San Francisco, CA

Classroom Teacher · Volunteer

Sep 2022 - Present

- After the second semester 57% of the class considered pursuing a career in computer science.
- Created various learning games to reinforce their learning of web development as a result 10% of the class's grades improved.
- Taught students how to implement for loops, conditionals, and click handlers into their projects.
- By implementing a project based curriculum students were able to create fully functioning web applications

Projects

git-pinned - (Go, Gin, Colly, Railway)

Remote

Backend Engineer • https://github.com/xilaluna/git-pinned

April 2023

- Scraper is executed by an API endpoint that was written using the Gin back-end framework.
- Due to the application being written in Golang the response time for the scraper endpoint is 56 milliseconds.
- Finished the project within the timespan of 2 days.
- Uploaded the project to Railway so that others can utilize the API as well.

BoringStocks - (JavaScript, HTML, CSS)

Remote

Backend Engineer • <a href="https://github.com/BoringStocks/BoringStoc

Jan 2021 - Mar 2021

- Collaborated with a team of 4 developers, and used git to manage our commits and contributions.
- Connected the front end to our API resulting in the ability to display stock data
- Used agile methodology within the team, to manage tasks and responsibilities as a result finished the product 2 weeks ahead of schedule