

Ian Samuels Pinnock

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ABOUT ME

I am currently a student passionate about developing software, I have knowledge and experience working with various different technologies, programming languages and technical equipment, I find joy in being able to help others solve their issues and because of my experience as a Spanish interpreter I have been able to achieve that by being the bridge between limited English speakers and English clients. I look forward to gaining experience in the IT field.

EDUCATION

Instituto Tecnológico de Costa Rica
Bachelor's of Computer Engineering

Limón, Costa Rica
2019 - Present

EXPERIENCE

Transportes Leon Ching
Software developer

Remote
Feb 2024

- Improved productivity by developing a **Python** based desktop app to fill out and print forms needed to transport heavy cargo.
- Ensured the minimization of mistakes entering data by using conditions that verify the entered data is valid.

PROJECTS

Alphabet soup game | *Python*

- Implemented the random and tkinter libraries to develop an alphabet soup game with GUI where the user has to find the words shown on screen to win.
- Designed the project based on a matrix that is modified to show the words have been found and to ensure the validity of the moves the player attempts.

Django Web Blog | *Python, Django, HTML, CSS*

- Designed a blog where users can create an account, log in, create new blogs and look at blogs made by other users.
- Utilized **Bootstrap JS** classes for the front-end design of the website.

REST API | *Javascript, SQL, HTML, CSS*

- Built a **RESTful API** using Javascript to manage a SQL database and designed a simple front end with **HTML** and **CSS**.

TECHNICAL SKILLS

Python, Django, Javascript, SQL, Git, C/C++, Java, HTML, CSS, NodeJs

- **Languages:** English (C2), Spanish (Native)