

ELVIS SIERRA

Software Engineer

PERSONAL INFO.

Summary:

Eager in the pursuit of learning and further developing my skills. Self-motivated, driven, highly adaptive and good at problem solving. Competitive by nature but understand the importance of a team and am aware of where I may come short compared to others at a given time. Code is used in the ever growing and fast paced world of which I want to be a part of.

CONTACTS



361-703-7092



elvissierra3@gmail.com



[LinkedIn](#)



[GitHub](#)

Languages

English- Fluent

Spanish- Fluent

Japanese- Beginner

TECHNICAL

Programming:

[Python](#)

[HTML & CSS](#)

[Java](#)

[Kotlin](#)

Skills:

[Django](#)

[JSON](#)

[Version Control \(Git\)](#)

[Android Development](#)

[MongoDB](#)

Attributes:

[Quality](#)

[Team Player](#)

[Project Management](#)

[Lifelong Learning](#)

[Disciplined](#)

[Reliable & Consistent](#)

[Communication](#)

PROJECTS

Quote of the Day

Quotes appear in a transparent window, auto scrolling to proceeding quote.

Lottery

Draws six random numbers, in no repeating order.

Py Chase

Game of snake, but this time you're the food that runs.

Path Finder

Scans field to find the shortest distance from point a to b.

WORK EXPERIENCE

Python Developer

- Created application for quality, efficiency, maintenance, and control
- Designed project requirements in cooperation with quality engineering team.
- Application was adopted into standard work, leading to highest quality output % in branch history.

Caterpillar Inc.- Team Lead

- Lead and supervisor to acquisition of 48 entry level technicians to meet and surpass goals through the highest demand to date.
- Developed process engineering regime along side Manufacturing Engineers
- Developed and updated standard work for manufacturing processes.
- Improved quality output up 65% in branch history.