ERSON PEREIRA

PROFILE

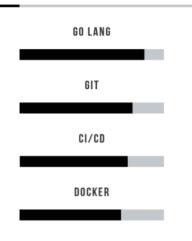
I am a backend developer who loves a challenge. I prefer working on new and upcoming technologies that tickle my fancy. I like to keep my code verbose and well-documented as I believe in writing code that humans can understand.

CONTACT 8999696267

E-MAIL ersonpereiracr7@gmail.com

SOFTWARE DEVELOPER

SKILLS



EDUCATION

2018 - 2020Msc ITG.G. College

CGPA: 7.77 / 10

2015 - 2018Bsc ITWillson College

CGPA: 6.67 / 7

• 2013 - 2015 HSC

Thomas Baptista JC Percentege: 75.85

2012 - 2013 SSC

St. Anthonys Convent HS

Percentege: 82.36

WORK EXPERIENCE

APR 21 •

Skycoin

JUNE 23

Go Developer, working on the Skywire project writing microservices, P2P communication library, and the main Skywire node project and working with CI/CD, Docker, and Kubernetes.

Chrisel Technolab

SEPT 20 Software Developer, working with libraries like Flask,
Flask-restful, Flask-SQLAlchemy, Pandas, Json, Pyqt5,
Sockets, Threading, and many more to fulfill the
requirements of the company. Responsible for setting
up a self-hosted Git service called Gitea.

JULY 18 🌩

Dquip

NOV 18

Jr Software Developer, Backend web developer worked with JavaScript/jQuery, PHP, Laravel, and MYSQL. Responsibilities included developing solutions for CRM Web Applications for different industries.

PROJECTS

Overwatch League Stats Script

Python script was written in Juypter notebook to take JSON data from the official API of the Overwatch League process it and store it in pandas data frame inject it in an HTML using BeautifulSoup4 and then converting the HTML into an image using the library PDFKit. On a given day 224 images were made by this script in about 10 minutes which would have taken 18 hours to make manually speeding up the whole process by almost 99%.

Billing and Inventory Management

Solo project undertaken for a colleague's business. All the knowledge and skills that were acquired from the internship were put to work and a Robust Billing and Inventory Application in PHP Larayel was created.