Pablo Rivera

pablorivera27@outlook.com

+593 995 227423

rive2702

rive_portf

Modesto Chávez y Alberto Einstein,
Conjunto Solaqua: #24, 170120
UIO - Ecuador

PROFILE

Hi, I'm Pablo. I'm a mechanical engineer, with knowledge both in this field and in some programming areas, especially in front-end development. Experience in building electronic apps, websites, web applications, automation projects (arduino) and 3D modeling/simulation.

Responsible, dynamic person, with aspirations, desire to excel and goals based on the achievement of objectives; learning quickly, excelent teamwork, great sense of belonging and excellent interpersonal relationships, with interest in adequately complying with punctuality, honesty, and responsibility.

HABILIDADES

- Teamwork
- Collective sense
- Empathy
- SCRUM/SCRUMPX
- TDD/TBD
- QA
- PYTHON, JS
- ARDUINO, C++
- SWX, INVENTOR, ALTAIR

FORMACIÓN ACADÉMICA

- Grado en Ingeniería Mecánica - 2022.
En Universidad Internacional SEK - Ecuador.

EXPERIENCIA PROFESIONAL

Software designer - ARD/C++ freelance project
SIGMAPLAST SA. Dic 2022 - Mar 2023

- Automated humidity and liquid control software design for plastic industry machinery.

QA Analyst
INFINITY SOLUTIONS RII CIA LTDA. Sep 2021 - Nov 2022

- Performed exploratory and functional testing on multiple projects, decreasing in overall production defects.
- Assisted in the creation and maintenance of test plans and checklists documentation
- Worked with JIRA to create tickets and track issues
- Collaborated with other team members in creating traceability matrix documents based upon project requirements,

Web designer - JS freelance project
FoodCorp: PizzaAmore. Mar 2022 - Jun 2022

Interface designer - PYTHON freelance project
F-AUTOS AUTOPARTS. Ene 2021 - Jun 2021

- GUI design for administrative area - auto part business.

Project Manager: composite material for refrigeration
INTERNATIONAL UNIV. SEK, Investigation area. Oct 2019 - Mar 2020

- Analyze if some natural materials can be implemented as composite material for structural tests.
- SolidWorks application

CERTIFICACIONES

- Máster in Python, UDEMY
- Pyhton: advanced, UDEMY
- Máster in Javascript, UDEMY
- Pyhton for everyone, UMICH-edx
- Digital economy, BID-edx

IDIOMAS

- Español - Nativo
- Inglés - Intermedio Avanzado Nivel B2
- Italiano - Básico