Andrea Laura

Full Stack Developer | Bachelor of Systems Engineering

Arequipa, Peru
(+51) 972223158
andrea_carol00@hotmail.com
Linkedin - Github - Portfolio

Full Stack Developer and Bachelor of Systems Engineering with previous experience in web application development using Genexus and Scrum as a framework, for multinational teams, which provided me a strong foundation to effectively work in multidisciplinary teams and agile development of large projects. My passion for creating technological solutions led me to specialize in both Front-end and Back-end development, enabling me to approach projects comprehensively. Proficient in agile methodologies, GIT, data structures, algorithms, CSS frameworks, and Genexus. Experienced in Front End and Back End development using React, Javascript, HTML5, CSS3, Node.js, MYSQL, and SQL. Possessing creative thinking, customer orientation, innovation, and dedication.

PROJECTS

Full Stack Web Developer - GreenLand   September 2023
Academic Experience - Henry Bootcamp

An e-commerce platform for eco-friendly products with user registration, online payment capabilities, and an exclusive administration dashboard for managing products, tracking income, expenses, and more.

Front: React, CSS, JavaScript, HTML, Redux
Back: Node.js, Express.js, Sequelize, Firebase, mercado pago, nodemailer
Database: PostgreSQL
https://github.com/ALauraOliva/GreenLand

Full Stack Web Developer - Pokedex App   June 2023
Academic Experience - Henry Bootcamp

A Single Page Application (SPA) that allows users to search, filter, and sort Pokémon based on their type and attack level, accessing specific data through queries to a dedicated API. Additionally, users have the ability to design their own Pokémon.

Front: React, CSS, JavaScript, HTML, Redux
Back: Node.js, External API, Express.js, Sequelize
Database: PostgreSQL
https://github.com/ALauraOliva/Pokemon_App

Full Stack Web Developer - Rick and Morty App   June 2023
Experiencia académica - Henry Bootcamp

A Single Page Application (SPA) that enables users to search, filter, and sort characters from 'Rick and Morty' using its API. Users can access detailed information, apply filters by race and gender, and sort alphabetically.

Front: React, CSS, JavaScript, HTML, Redux
Back: Node.js, External API, Sequelize, Express.js
Database: PostgreSQL
https://github.com/ALauraOliva/Rick-and-Morty

PROFESSIONAL EXPERIENCE

DEVELOPMENT ANALYST   March 2022 - December 2022.
Incalpaca - Textile Company - Peru

Development of programs in Genexus in accordance with enterprise requirements, with a focus on using MySQL for daily database queries and integrating results into effective solutions. Enhancement of functionalities in existing programs to meet business demands and optimization of production performance. Designing comprehensive tests to validate the proper functioning of new and existing programs in production, ensuring their effectiveness.

Achievement: Enhance production efficiency by developing custom programs using Genexus to meet users' needs in managing their daily tasks.

ANALYST PROGRAMMER   April 2021 - November 2021.
De Larrobla & Asociados (DL&A) - Financial Software Development - Peru

Experience in program development using GeneXus, automating data exchange through SOAPUI, enhancing functionalities and performance in existing programs, utilizing AS400 for database queries, and providing detailed documentation of processes and improvements.

Achievement: Enhancing operational efficiency for financial institutions by crafting tailored programs and expanding existing solutions, leveraging Genexus as the core platform.

TECHNOLOGIES:

HTML, CSS, JavaScript, React, Redux, Node.js, Genexus, Express, SQL, MySQL, PostgreSQL, SASS Scrum, Git, AS400, SOAPUI, Slack.

PROFESSIONAL EDUCATION

- Full Stack Web Developer - Soy Henry Bootcamp - May 2023 - Present
- Bachelor of Systems Engineering - Universidad Católica de Santa Maria - 2017 - 2021 - Final average 16.59 / 20

ADDITIONAL EDUCATION

- CCNA Routing and Switching Introduction to Networks - Cisco Networking Academy. 2018.
- CCNA R&S Connecting Networks - Cisco Networking Academy. 2019.
- CCNA R&S Scaling Networks - Cisco Networking Academy. 2019.
- CCNA R&S Routing and Switching Essentials - Cisco Networking Academy. 2019.
- GX GXUOL - GeneXus Analyst Course - Santa Maria Catholic University. 2020.
- Oracle PL/SQL from Scratch - Udemy. 2022.
- Core Fundamentals of Oracle Application Express (APEX) - Oracle University. 2022.

LANGUAGES
- English B2 - Upper Intermediate