GIANFRANCO RASELLI

FULL-STACK DEVELOPER

ETHEREUM DEVELOPER

ABOUT ME

23 years old. Software Engineer. I moved to Australia to pursue a year of Working Holiday. I aspire to obtain a Sponsorship Visa to extend my stay in this country.

LANGUAGE

English | B2

Spanish | Native

CONTACT

(+61) 0452 028 249

gianrase4@gmail.com

www.linkedin.com/in/gianfranco-raselli

www.github.com/GianfrancoRaselli

www.gianfrancoraselli.site

STACK

Frontend

Vue3, Bootstrap, HTML5, CSS3, JavaScript, TypeScript

Backend

Node.js, Python, Golang

Database

MySQL, MongoDB, Mongoose

Blockchain

Solidity, Web3.js, MetaMask, Hardhat

Other Tools

GitHub, GraphQL, Docker, Scrum, Testing

WORK EXPERIENCE

Freelance Web Developer (June 2023 - Present)
Full-Stack Web Developer

Custom web page development using Vue.js, Node.js, and MongoDB as primary tools.

Ticketfan (May 2023 - Present)
Full-Stack Developer

Tasks I am in charge of:
- Development of a REST API with Python using the FastAPI and SQLAlchemy frameworks.
- Creation and managment of a MySQL database.
- Development of the user interface using the Vue.js framework.

Ref: Dalla Costa, Lisandro | +54 340 450 7421
www.ticketfan.com.ar

RapiSuper (August 2022 - January 2023)
Backend Developer

Tasks I was in charge of:
- Development of a REST API with Golang and the Fiber framework.
- Migration of the original API developed with PHP to Golang.
- Handling MySQL database using the GORM ORM.
- Performing integration tests using Mocha and Chai.

Ref: Dalla Costa, Lisandro | +54 340 450 7421
www.rapisuper.com.ar

EDUCATION

Software Engineering (2018 - 2023)
National Technological University, Rosario, Argentina

PROMINENT PROJECTS

Final Project UTN – Ethereum DApp (2022 - 2023)
Decentralized web application that serves as an intermediary between entrepreneurs and investors. The smart contracts were written in Solidity, while the user interface was implemented using VueJS. Additionally, the message encryption feature of MetaMask was utilized for user authentication using NodeJS and MongoDB.

Ref: https://proyecto-final-blockchain.netlify.app/inicio

Graphical User Interfaces UTN Subject - University Job Vacancy Application System (2021)
The application allows tracking job searches for new university professors. The web interface was implemented using VueJS, while the Rest API was written in PHP.

Ref: www.github.com/GianfrancoRaselli/entornos-graficos

Advanced software development techniques and technologies UTN Subject - Service hiring system (2021)
Web application that acts as an intermediary between service providers and consumers. The following technologies were used: Angular, NodeJS, MongoDB, GraphQL, Docker, and Cypress.

Ref: www.github.com/GianfrancoRaselli/tp-backend