

Fabrizzio Rosales Palacios

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ABOUT ME

I am a young man passionate about the world of technology. I am now at the end of my career as a Software Engineer at Duoc UC. I have a great capacity for self-learning, which allows me to achieve better productivity rates within a company. I have experience in group work as well as empathy for problem solving without leaving behind a great sense of commitment and responsibility.

KNOWLEDGE

I have knowledge about software and the process to build a software project. I have a great ability to use any technology and I am available to learn new technologies that arise every day. Over time I had the opportunity to develop software for desktop, mobile, web, furthermore, I had realized a project for Data Mining and Big Data at Duoc UC.

Skills:

- **Agile Methodology:** Scrum
- **Databases:** MongoDB, PostgreSQL, Hive, MySQL, Oracle, Firebase, Microsoft SQL Server.
- **Programming Languages:** Python, Java, Typescript, JavaScript, php, Dart, SQL, PL/SQL.
- **Cloud Services:** Amazon Web Services, Google Cloud Platform, Heroku.
- **Tools and others:** Docker, Kubernetes, Scaffold, Git & GitHub, Google Collab, Linux, Bash Script.

Projects:

Some of my projects are in GitHub, for example:

- **Socket Server with Express:** Backend Server made in nodejs with express, and socket.io, deployed on Heroku. This Backend Server is made for real-time communications with the flutter app about votes of different music bands, reflecting the votes the mobile application.
 - <https://github.com/fabrizioRP/Flutter-Socket.io-Server>.
- **Fluchat Backend:** Backend Server made in nodejs with express, and socket.io, connected to a non-relational MongoDB database. The Backend Server handles tokenized authentication. The purpose of this Backend Server is to connect to a chat application made in flutter.
 - <https://github.com/fabrizioRP/Fluchat-backend>
- **Market Rest Server:** Backend Server made in nodejs with express, connected with MongoDB Atlas Database as a Service. The purpose of this Backend Server is that a front-end application related all market of products consume it. This backend server has this characteristic: authentication with token, upload files at Cloundinary Service, secure paths, furthermore, deployed in Heroku.
 - <https://github.com/fabrizioRP/Users-RestServer-Node>

- **Web Blog:** Backend Server made in nodejs with express, and React JS as front-end application. The purpose of this app is for a user to write a post and publish it. Also, the user can add comments on their posts. The application is built with microservices architecture. I used Docker, Kubernetes, and Skaffold to work with all the services.

- <https://github.com/fabrizzioRP/blog-node-microservices>

EDUCATION

Higher Education: Software Engineer at Duoc UC (working in my final project).

Technical Specialty: Connectivity and Network Technician.

PROFESSIONAL EXPERIENCE

Professional Practice at GTD Teleductos:

start date 05/12/2018 to 21/02/2019

External Plant Technician, installation of network equipment in medium and large companies. Responsible for the installation of network equipment (Router, Switch, Fortinet) in the assigned companies and structured cabling (Optic Fiber).