

HARD SKILL

- Docker, XAMPP, WAMP
- · Rest API
- · HTML, CSS3, Bootstrap & Tailwind
- · Webpack & Vite.
- <u>JWT</u>, <u>Bcrypt</u>, Universal Cookies
- · Firebase | Auth o
- · <u>Typescript</u> (<u>React</u> & <u>Node-Aqr Hex</u>)
- <u>Javascript</u> (Componentized & functional)
- · React JS Redux / Redux Toolkit
- · Vue JS (2 & 3)
- Angular 17
- Next JS
- Node JS, Express JS., Socket IO, Jest
- Sentry
- · Sequelize, Mongoose
- · MySQL PostgreSQL MongoDB
- JQuery | Axios | Fetch | Ajax
- <u>PHP</u>
- · Laravel 6 / 7 / 8/9/10
- · Laravel Mix / Livewire & Jetstream
- Symfony
- · C++ QT
- · C# ASP.NET / Net Core (Razer)
- · Java SpringBoot 8 +
- Python

SQL Alchemy, Fast API & Selenium

- GitHub GitLab
- Composer | NPM
- · Postman | Nodemon | Morgan
- Window Server
- · MongoDB, MSS Server, MySQL. PsgSQL
- · Meilisearch & Elasticsearch
- · Knowledge in CI/CD

SOFT SKILL

- Communication
- -Teamwork
- -Vocational Attitude
- -Organization
- -Responsibility
- -Proactive Attitude
- -Adaptability
- -Knowledge Sharing
- -Continuous Training
- -Decision Making
- -Fostering a Positive Atmosphere

Alejandro Arrua Alfonso

Systems Analyst - Full Stack Developer

Portfolio
GitHub

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PROFESSIONAL EXPERIENCE

Full Stack Software Developer

NewBitCrew | December 2022 - April 2024

Analysis and development in:

- PHP with Laravel (6-10), Laravel Mix (v6 -v10), Symfony. phpMyAdmin/ Valentina Studios as DB Manager. Application of OOP, design patterns, SDKs for other platforms, secure API-REST modules, utilization of Miliesarch search engine, ElasticSearch, configuration of Events, Policies, Repositories, Models, , Services, Helpers, Middlewares, Providers, Cache Methods, Configs, application of Eloquent and performant SQL statements, blade & twig templates.
- -JavaScript with Vanilla, Next.js, Vue.js, Angular JS, React with Redux, Redux-Toolkit, Formik, Universal-cookie | Node.js with Express JS, JWT, Sequelize-Cli. Adminer Database Manager. CMS Development. Paywall.
- -Application of Hexagonal Architecture & OOP using Typescript + Node.
- -Python Development with Selenium, TensorFlow, SQLAlchemy, FastAPI, and other libraries.
- -Manual, Automated (Selenium), and Unit Testing (PHPUnit, Jest).
- -Scrum utilizing Trello and Jira. Daily Meetings on Discord and Slack.
- -Containers with Docker. Linux OS, command-line usage.
- -Projects I participated in: <u>Perfil</u>: Developed a news CMS. <u>B1U</u>: Developed a Virtual Classroom Platform. <u>Beathey</u>: Implemented enhancements in a Music Platform. <u>Opinaia</u>: Conducted Manual Testing on Endpoints using Postman and CURL commands, and monitored browser console. <u>Coin</u>: Applied improvements to a payments platform. Additionally, I received training where I developed small projects using Python and Typescript.

Programmer Analyst

Dir Grl of Statistics and Censuses | August 2022 - December 2022

- Backend development in PHP (Laravel) and JS (NodeJS), frontend JS (React Redux Toolkit and React Native), and administration and management of MS SQL Server 2004 - 2019, backup migrations with VMWare, technical support, etc.

IT Technician

Argentine Army | September 2014 - July 2022

- LAN Network Design and Maintenance.
- Software Design and Development (Laravel Mix + Vanilla JS).

EDUCATION

UTN - Electromechanical Engineering | 2013 - 2014 (Incomplete)

UADER - Systems Analyst | March 2016 - 2022

HENRY - Full Stack Web Developer | March 2022 - July 2022

UADER - Bachelor's in Systems | March 2016 - Present

SKILLS

- <u>Software Design and Development</u> <u>OOP</u>. <u>Hexagonal Architecture</u>.
- Design Patterns
- -Software Engineering Application
- -Data Architecture, Database Design
- -Injection Dependecies
- -Refactoring and Clean Code
- -SOLID Principles
- -Debugging
- -Agile Methodologies (Scrum)
- -OWASP Secure Practices

LANGUAGES

Intermediate Level English C1:

- -Studying at Openenglish.com
- -Studying at BeOneUp (C1)