






Arturo Ducasse

Software Engineer

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ABOUT ME

Self-motivated individual that likes challenges and is always passionate for develop new projects. People-oriented, and scholar person. Label as a hard worker, precise, and detail-oriented by peers. Always giving my very best in every project, in order to fulfill, and excel in my duties as a developer.

EXPERIENCE

Mobile App Application

Record Space Productions
Worked in the engineering of magic, the application for one of the biggest radio stations in Puerto Rico, with more than **10,000 downloads**.
Stack: Expo, React Native

Full-Stack Project

Virtual library
Contributed in the project as a back-end, and front-end developer. Integrating new features, as well, creating/enhancing APIs for the project.
Stack: Next.js, Tailwind, Nest.js, MongoDB

Front-end Project

COVID-19 appointment website
The website enables users to **create appointments** any time, anywhere. Fully responsive, assuring comfort in the device of preference of the user.
Stack: React, Strapi, MaterialUI

Full-Stack Project

Face Recognition
Successfully implemented **face recognition software**, every photo the user submits in the web application will highlight every face in it. Easily translated to other applications, and use cases.
Stack: React, PostgreSQL, Node, Express

TECH/LIBRARIES

- | | |
|-------------------------------------------------|----------------------------------------------|
| Front-end: React.js - Next.js | Back-end: Node.js, Deno, Express.js, GraphQL |
| Databases: PostgreSQL - MySQL - SQLite, MongoDB | Deployment: Firebase - Netlify - Heroku |
| Version Control: GitHub - GitLab | Package Manager: NPM - Yarn |
| Most commonly used | |

COMUNICATION/PERFORMANCE TOOLS

- | | | |
|-------|--------|-----------------|
| Slack | Trello | Skype |
| Zoom | Jira | Google Hangouts |

SKILLS

- Git
- Security
- RESTful API
- Authorization
- Authentication
- DOM Manipulation
- Scalable Infrastructure
- Production and Deployment

CERTIFICATIONS

- CS50's Introduction to Computer Science**
HarvardX
- Certified User: Programmer**
Unity Technologies
- The complete Web Developer**
Zero To Mastery Academy

PROGRAMMING LANGUAGES AND STYLES

- | | | |
|-------------------------------------------|----------|------------|
| JavaScript
ES6/ES7/ES8/ES9/ES10/ES2020 | CSS/CSS3 | TypeScript |
| HTML/HTML5 | SQL | |
| JSON | AJAX | |

EDUCATION

- INTEC**
Bachelor's Degree Marketing and E-Commerce