

ALEJANDRO OJEDA

BSc. Computer Science

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alejof

EXPERIENCE

Software Developer

Ingeniu - Intelligence d'ingénierie

July 2021 – Present

- Worked remotely as Full Stack Developer using NodeJS+Express and Angular.
- Developed and implemented Angular components to enable dynamic manipulation and visualization of 3D models.
- Led the creation of new features and efficiently resolved software bugs, enhancing overall functionality and improving user experience.
- Collaborated with the design team to bring the client's vision to reality.
- Participated in the creation of plugins for various AutoDesk programs such as AutoCAD and Inventor using their respective .NET Framework APIs.

Angular

.NET Framework

Express

TypeScript

HTML/CSS

Full Stack Developer

Iberant Solutions S.L

December 2020 – July 2021

- Worked remotely as Full Stack Developer using .NET Core and React.
- Operated in an Agile environment, developing features, fixing bugs and built reusable code that could be utilized in other projects.

C#

.NET Core

React

TypeScript

HTML/CSS

Web and Mobile Applications Developer

University of Havana

September 2019 – September 2020

- Worked as a Frontend Developer using React and React Native for mobile applications.
- Employed Django and Django Rest Framework for Python-centric Backend Development.
- Collaborated in the design of the web and mobile application.

JavaScript

HTML/CSS

React

React Native

Python

Django

EDUCATION

Bachelor of Science in Computer Science

University of Havana, Department of Mathematics and Computer Science

September 2015 – July 2020

RESEARCH

Collaboration with Department of Applied Mathematics

Department of Mathematics and Computer Science, University of Havana

Diabetic Foot Ulcers and Internal Tissues segmentation using Convolutional Neural Networks (CNN).

Segmentation

CNN

Clustering

Keras

TECHNICAL (IT) SKILLS

Languages

- C#
- JavaScript/TypeScript
- HTML/CSS
- Python
- Visual Basic

Frameworks and Tools

- Git
- Angular
- .NET Framework
- .NET Core
- React
- React Native
- Express.JS
- Django