

# Jose Alejandro Concepción Alvarez

## Full Stack Developer

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### Summary

Graduated in Automation Engineering.

#### As a university student:

- I have done research in the Robotics fields.
- I participated in the ACM International Collegiate Programming Competition (ICPC).

#### As a software developer:

- 3 years of experience developing web applications using frameworks such as: **Angular**, **Vue.js** and **React**.
- 2 years of backend developer using **Node.js**, **ExpressJs** and **MySQL**.
- Strong **Javascript** programming skills and efficient algorithms design.
- Proficient in **HTML5** and **CSS** to create user interfaces and good user experience.
- I work with agile development methodologies.

### Skills

**Programming languages:** (JavaScript, TypeScript, C++, C, Python, HTML5, CSS3)

**Frameworks:** (Angular, Vue.js, Node.js, React)


**Databases:** (MySQL, MongoDB)

**Mobile Frameworks:** (Ionic)

**Version Control Systems:** (Git)

**Operating systems:** (Linux, Windows, IOS)

### Education





**Bachelor in Automation Engineering (Single-Cycle, 5 years)**, *Technological University of Havana (CUJAE)*   
2014 – 2019 | La Habana, Cuba

### Professional Experience

#### Full Stack Developer

2018 – present | La Habana, Cuba

**Frontend development** and **backend development** using JavaScript frameworks.

- Development of a streaming web application based on Netflix design  (techs: Node.js, Angular, MySQL).
- Development of an ecommerce system with B2B and B2C business models for the Mercedes Benz agency in Cuba  (techs: Node.js, Angular, MySQL, MongoDB, Ionic).
- Main developer in a car management system for Havanatur SA company. The system increased the number of online sales by 40% compared to the old one.
- Development of hotel and events management system for HavanaturSA  (techs: Node.js, Angular, Vue.js, MySQL).
- Development of an application for managing personal notes, integrated with markdown  (techs: React).









#### Trained Professor,

*Technological University of Havana (CUJAE)* 


2019 – 2020 | Habana, Cuba

- I taught 8051 microcontroller programming, its internal architecture, programming in assembly and C language.
- I taught programming with the Matlab tool, solving real-world problems and designing algorithms.

### Certificates

- Node.js (Intermediate) Certificate 
- Angular (Intermediate) Certificate 
- JavaScript (Intermediate) Certificate 
- Rest API (Intermediate) Certificate 
- React (Basic) Certificate 
- SQL (Basic) Certificate 
- Problem Solving (Basic) Certificate 
- ICPCID - ICPC - International Collegiate Programming Contest 

### Npm Packages

**ngp-image-picker**, Angular package for the selection, edition and compression of images in png, jpeg and webp formats.  
<https://www.npmjs.com/package/ngp-image-picker> 

**ngp-lazy-load**, It is a directive developed in angular for the lazy loading of images, iframes and any DOM nodes  
<https://www.npmjs.com/package/ngp-lazy-load> 