

# Armando Arenas

## Backend Developer

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🔗 <https://armandotech.github.io/Portfolio/> in <https://www.linkedin.com/in/armando-arenas>

🐙 <https://github.com/ArmandoTech> 🐦 <https://twitter.com/armandoarenass0>

### Profile

I'm a college dropout from Universidad Industrial de Santander. I completed 3 years (6 semesters) of chemical engineering, got approved every subject of the curriculum until there. I had a GPA of 4.25/5. My highest semester GPA was 4.54, got a distinction and a 25% scholarship for that. I realized that I love coding. I decided to dropout university and dedicate myself to study fulltime web development, focusing on backend with node and express.

### Languages

#### Spanish

Native

#### English

B2 (Cambridge test)

### Skills

Javascript ES6+, NPM, Insomnia, Node-Express, Git and Github, Python, Django, HTML, CSS, MongoDB, Mongoose, MySQL, PostgreSQL, Docker, Sequelize

### Projects

#### Delivery API, Currently working [🔗](#)

API for delivery sistem for a restaurant. Built on node-express, using JSON web tokens for auth, validations of DTO, CRUD, etc. Data is stored on MongoDB using mongoose ORM.

#### Chat-App [🔗](#)

Chat in real time with rooms and different users created with node-express and socket.io. Data is stored on MySQL.

#### Online Store API [🔗](#)

API for an online store that can accept users, products, categories for products and orders. Data is stored on docker-postgreSQL, using sequelize ORM.

#### Servicoches [🔗](#)

Informative web page for a mechanical workshop. Allows appoinment booking with email.js.

#### AmericanGrill [🔗](#)

Informative web page for a fast food restaurant. Allows to order food with Django mailer.

## Certificates

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- [API REST with node-express](#)
- [Data structures with JavaScript](#)
- [Dependencies and package management with npm](#)
- [DOM manipulation](#)
- [Object Oriented Programming with Javascript](#)
- [Computational statistic with Python](#)
- [Lambda functions and error handling with Python](#)
- [Business Analysis for Data Science Course](#)
- [Closures and Scope in JavaScript](#)
- [ECMAScript 6+](#)
- [Computational Thinking with Python](#)
- [Python Professional](#)
- [Consuming API REST with Javascript](#)
- [Fundamentals of databases](#)
- [Array manipulation with Javascript](#)
- [Databases with MongoDB and websockets](#)
- [Professional use of Git and Github](#)
- [Object Oriented Programming and algorithms with Python](#)
- [Basic Django](#)
- [Asynchronism with JavaScript](#)
- [Intermediate Django: Testing, Static Files, Django Admin](#)
- [Linear Data Structures with Python Course](#)
- [JavaScript Engine and Browser](#)
- [More related certificates](#)