

# JOSEPH ALESSANDRO GARCÍA GARCÍA

Engineering in Digital Systems and Robotics at the **Instituto Tecnológico y de Estudios Superiores de Monterrey**

## ABOUT ME

As a student in the last semesters of my degree, I would love to be part of a company where I can apply all my knowledge and, at the same time, allow me to develop professionally. I am a person who is able to adapt to any circumstance and always give my best.

## CONTACT

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## SKILLS

### INTERPERSONAL

- Contemporaneity
- Innovation and new technologies
- Collaborative work
- Adaptability in work environments
- Creativity

### PROGRAMMING

- C, Java, Matlab, Python, JavaScript, VHDL, Verilog, SQL

### DEVELOPMENT

- HTML/CSS/JavaScript/NodeJs

### VERSION CONTROL

- GIT

### FAMILIAR WITH

- OpenCV
- Linux/Unix
- Trello/Jira
- Agile Methodology

### OTHER SKILLS

- Illustrator/Photoshop/Lightroom
- Microsoft Office

## LANGUAGE

- Spanish (native)
- English (B1)

## ADDITIONAL INFORMATION

**AVAILABILITY:** Professional internship or part time.

## EDUCATION

**Digital Systems Engineering and Robotics**  
(August 2016 - June 2022)

Current student in the last year of the degree.  
**Academically Scholarship**

**Full Stack Node Development**

Santander & Digital House (April 2021 - October 2021)  
Scholarship

## CONTINUOUS TRAINING

**Computer security: defending against the digital dark arts**

CRECE CON GOOGLE (SEPTEMBER 2020)  
CERTIFICATE

**Mobile Apps Development**

UNIVERSIDAD COMPLUTENSE DE MADRID (MARCH 2020)  
CERTIFICATE

**Digital skills for professionals**

FUNDACIÓN SANTA MARIAL REAL (FEBRUARY 2020)  
CERTIFICATE

## PROJECTS

**Two Factor Authentication**

Information security - May 2021

Teamwork to create a two-factor authenticator on a website.

**Driver Drowsiness Detection**

Robotic Vision - June 2021

Teamwork to create a system with facial recognition that will detect if a driver suffers from driving fatigue.