# ZHIPENG LIN

# Objective: Intern of Software development

Email: zhipeng139@gmail.com

**Telephone:** +34 631 512 846

in Linkedln: www.linkedin.com/in/zhipeng-lin-418566205

GitHub: www.github.com/Zhipeng139

# **Educational Background**

### 2020 - In Progress

## **University of Barcelona**

**Coumputer Engineering** 

**Major course:** Software Design, Design Patterns, Data Structure and Algorithms, Operating System, Computer networking...

# **Projects Experience**

### 2022.11

## **Hackathon Project**

**Description:** A app that allows you to indentify what kind of garbage is based on the picture you have taken, second place in the hackathon.

**Development tool:** TensorFlow, React.js, Git, flask.

#### 2022.10

#### Web Server

**Description:** A web server that can handle multiple requests at the same time.

**Development tool:** Rust.

#### 2022.02 - 2022.05

## **FoodTip**

**Description:** A android app that allows you to find the recepies based on the ingredients you have introduced.

Development tool: Android Studio, Java, Firebase, Git.

### 2021.8 - In Progress

## **Algoritmos Visulizacion**

**Description:** A web app that allows you to visualize the algorithms of pathfinding.

**Development tool:** TypeScript, React.js, node.js, Git, npm.

#### 2021.8 - 2021.9

### Personal Portfolio Web

**Description:** A personal portfolio that shows my skills and projects.

Development tool: TypeScript, React.js, Next.js, node.js, Git.

## Skill

Professional Skills: Pyhton, Java, C/C++, Rust, TypeScript, React.js, node.js, Git.

# **Interests**

# Languages

- 1. Computer Vision, Data Science.
- 2. Backend development.

- Spanish: Advanced
- English: Intermediate
- Catalan: Advanced
- Chinese: Native