



# Pedro Carlos

Computer engineer

## ABOUT ME

Computer Engineer with a Master's in Computer Science and Engineering from NOVA University, with experience in full-stack development. Proven ability to develop and maintain key features for applications and implement data analytics dashboards. Seeking a challenging development role where I can leverage my expertise in full-stack development and problem-solving skills to build innovative solutions and continuously enhance my technical proficiency.

## WORK EXPERIENCE

### Ai4chef | Part-Time Full-Stack Developer (2023 - Present)

- Develop and maintain key features for a restaurant management application in my free time. This system incorporates **React Native** for the front-end and **Django (Python)** for the back-end API, with a focus on data analytics dashboards.

### VisionD | Part-Time Full-Stack Developer (2023 - 2024)

- Design and built responsive and dynamic user interfaces for various client projects using **React**, **TypeScript**, and **Next.js**.
- Utilized **Tailwind CSS** to build custom-styled components.
- Contributed to the full software development lifecycle, including application deployment and maintenance.

### Betacode | Full-Stack Developer Intern (2022)

- Collaborated with a development team to build a full-stack application, enhancing my skills in **JavaScript**, **HTML**, and **CSS**.
- Developed frontend components using **Gatsby** (a React framework) and built a content management system backend with **Strapi**.

## EDUCATION

### Master of Computer Science and Engineering (2022 - 2025)

NOVA University Lisbon, NOVA School of Science & Technology | FCT NOVA

### Bachelor of Computer Science and Engineering (2019 - 2022)

NOVA University Lisbon, NOVA School of Science & Technology | FCT NOVA

## INTERESTS

Engaged in motorcycle mechanics and restoration, with a focus on practical problem-solving through hands-on projects, such as the restoration of an old 50cc motorcycle. Keen interest in IoT technologies, evidenced by personal projects including a mini intelligent car with sensor-based automation and mobile app control, and a mobile-controlled automatic cat feeder. Pursue bouldering as an active hobby.

## CONTACTS



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## SOFT SKILLS

- Adaptability
- Pragmatic
- Communicative
- Resourcefulness
- Practicality
- Teamwork

## HARD SKILLS

- Java
- JavaScript
- Html/CSS
- C
- GO
- Assembly
- SQL
- Erlang
- Rust
- Ocaml
- Python

## LANGUAGES



Portuguese (Native)



English (Upper Intermediate)

## HOBBIES



Futsal



Motorcycling



Climbing



Mechanics