# Diogo Piteira Castelos - Lisbon, Portugal

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**EDUCATION** 

**NOVA University Lisbon** 

**Expected Graduation: Sep 2026** 

#### **Degree in Computer Engineering**

### **SKILLS**

JAVA (4 years) | JavaScript (3 years) | Assembly (2 years) | LUA (1 year) | Python (1 year) | Bash (1 year)

Technologies: React.js, Node.js, Docker, Git, MongoDB, Jira, PostgreSQL, Django, Springboot *EXPERIENCE* 

# In-Nova – Junior Enterprise

#### **Executive Council - Vice-President for Internal Affairs**

Jun 2025 - Present

- Manage and coordinate internal operations of a 80+ member Junior Enterprise.
- Oversee the internal organization and communication across all departments within the JE
- Coordinate with department heads to ensure alignment with strategy and operational efficiency

#### Senior Consultant

**Apr 2024 – Jun 2025** 

- Develop web-applications using the React.js framework with JavaScript and Tailwind CSS
- Engage in workshops to expand my tech stack, such as Django, Springboot Kotlin and Figma
- Used project management tools: Jira, Git, Microsoft Teams

# **GConnection – Startup**

Feb 2024 - Jan 2025

## **Integrations Architect**

- Design solutions to connect ATS API's to the application
- Develop JavaScript modules with Google's API's to develop a response page
- Connect the application to a private VPS and learn Bash Scripting
- Impact for the startup: Allowed connection with real companies to join the platform and expand their beta testing
- Main takeaways: API Authentication, API Usage, VPS Usage, Linux Technologies

## PROJECTS – All name-hyperlinks go to project's GitHub page

## Portfolio Website

Jan 2025

- Built with React, Vite, and TailwindCSS for a modern and efficient development stack
- Implemented Framer Motion for smooth animations and a scroll-based view system
- Integrated EmailJS for seamless contact form functionality
- Designed a fully responsive UI with glass-morphism and refined typography

# **Discord Bots**

Mar 2022 - Jun 2024

- Developed a series of Discord bots to enhance both mine and my peers' Discord experience
- Developed databases for the bots using MongoDB
- Utilized the Discord API and JavaScript to develop the bots
- Usage was to raffle the winners for a contest live on twitch with over 10,000 viewers

**EXTRA CURRICULAR** – Model United Nations; Professional Sailing; Boxing; Football. **VOLUNTEER WORK** – Junior Debate Club; Food Bank; Theatrical Productions. **LANGUAGES** – **Portuguese**, **English** Native I **Spanish** Fluent I **French** Conversational