André Rodrigues

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EDUCATION

Instituto Politécnico do Porto   Porto, Portugal
Bachelor's Degree in Web Information Technologies and Systems   *Sep. 2023 – Jul. 2026*

Instituto Politécnico do Porto   Porto, Portugal
Higher Technical Course in Design and Technologies for Mobile Applications   *Sep. 2021 – Jul 2023*

EXPERIENCE

UI Designer   Dec 2021 – Jul 2024
Hardwired - Digital Solutions, Lda
- Designed **user interfaces** for **mobile applications** using **Figma**, creating **intuitive** and visually appealing experiences
- Produced **social media content** to boost **engagement** and **brand visibility**
- Collaborated with **cross-functional teams** to ensure **design consistency** and **usability** across projects
- Assisted in **concept development** and **prototyping**, contributing to **efficient project workflows**

Junior Web Developer   Feb 2023 – Jul 2023
SUBA - The Growth Agency
- Developed a **static website** and **landing page** for a university project using **HTML5**, **CSS3**, **JavaScript**, and **PHP**
- Built a **back-office system** to manage website content efficiently, enhancing **CMS workflows**
- Gained practical experience with **WordPress**, including **customization** and **CMS management**

Computer Technician   Sep 2020 – Feb 2021
Somani Sociedade Têxtil, S.A
- Assisted the **IT Technician** with daily **IT operations** and **support** within the company
- Supported the **implementation of internal IT processes** to ensure smooth company operations
- Gained practical experience in **IT maintenance** and **business software management**

PROJECTS

HabTracker | *React Native, Expo, Node.js, Express, MongoDB, TypeScript*   Jun 2025 – Present
- Developed a **cross-platform mobile app** for habit tracking using **React Native** and **Expo**
- Designed a **gamified experience** with XP system, levels, achievements, and visual rewards to boost engagement
- Built a **backend API** with **Node.js**, **Express**, and **MongoDB** for habit data management and synchronization

BullEye | *Vue.js, Node.js, Express, PostgreSQL, Python, TensorFlow, FastAPI, Docker*   Sep 2025 – Present
- Developed a **stock market prediction system** using **Machine Learning** with **Python** and **TensorFlow**
- Built a **web dashboard** using **Vue.js**, and **Chart.js** for interactive financial data visualization
- Implemented a **RESTful API** with **FastAPI** and **Node.js/Express**, featuring **JWT authentication** and **Redis caching**

CV Builder | *Vue, Node.js, Express, Prisma, PostgreSQL, TypeScript, OpenAI API*   Oct 2025 – Present
- Developed a **full-stack web application** to create and customize professional resumes with a modern interface
- Implemented **ATS optimization** and **AI-powered features** using **OpenAI API** to enhance job descriptions and suggest relevant skills
- Designed the architecture with **Vue** frontend and **Node.js/Express** backend using **Prisma ORM** and **PostgreSQL**
- Enabled users to generate **personalized professional summaries** and resume templates tailored to job roles with AI-assisted content generation

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, HTML5, CSS3

Frameworks & Libraries: React Native, Vue.js, Node.js, Express.js

Databases: MongoDB, PostgreSQL

Developer Tools: Docker, Prisma, Git, VS Code