# Nuno Gomes | Curriculum Vitae

Porto, Portugal | 961 878 736 | <a href="mailto:nunomrgomes@gmail.com">nunomrgomes@gmail.com</a> https://thenunogomes.github.io/



### Academic Background

Multimedia Specialization — Faculty of Engineering of the University of Porto2018-PresentAs part of the Integrated Master's Degree in Electrical and Computer Engineering2014-2019Integrated Master's Degree in Electrical and Computer Engineering — FEUP2014-2019Field of Telecommunications, Electronics and Computers.

## Work Experience

Front-End Developer - Hitachi Solutions Europe, Ltd.

Projects: Word Add-in for automated document content generation | Form-building
Tool | Internal Company Website

Tools: Typescript and Javascript, Vue.js, Tailwind CSS, Node, Office Add-in
Development, Azure DevOps API, Word Javascript API, Azure Functions and Azure
Storage and Markdown.

Dynamics 365 Technical Consultant for CRM — Hitachi Solutions Europe, Ltd.

Full-time IT consultant position around Microsoft's D365, Azure and .NET framework.

Projects: Government Entity, Aerospace Engine Manufacturer and Housing

#### Certifications

Tools: Visual Studio, VSCode, XRM Toolbox.

Microsoft Office Add-Ins for Developers — LinkedIn Learning	2020
Technologies: Typescript Programming   Word Javascript API	2020
Learning Vue.js — LinkedIn Learning	2020
Technologies: Vue.js Framework   Node.js	2020
Responsive Web Design Certification — Free Code Camp	2017
Technologies: HTML5 and CSS Programming   Platforms CodePen and GitHub	
JavaScript Algorithms and Data Structures Certification — Free Code Camp	2017
Technologies: JavaScript Programming   Ajax Calls   Platforms CodePen and GitHub	
Front End Libraries Certification — Free Code Camp Technologies: Bootstrap   jQuery   Ajax Calls   JavaScript, HTML5 and CSS Programming	2017

#### College Projects

An Analysis of Performance Recipes with C Applications (Master's Thesis) - Profiled performance hotspots in High-Performance and Embedded systems and refactored code to improve execution times, energy consumption and cache utilisation.  Technologies user: C Programming Language   GPROF   Linux Shell   LARA: Javascript Based Language	2020-2021
High Performance Embedded Computing (PhD class as Minor) - Refactored algorithm hotspots to improve code performance in terms of execution time.  Technologies used: C Programming   San Diego Vision Benchmark Suite   GPROF   Cygwin	2020
House Rental Website Development - Airbnb like website.  Technologies used: HTML, CSS, JavaScript, PHP, and SQL (SQLite) Programming   REST API   XML, XSD, RegEx   Basic Cyber-Security Measures	2019