



## Gustavo Santos

**Home :** 2800-058, Almada, Portugal

**Email:** [g\\_henrique19@hotmail.com](mailto:g_henrique19@hotmail.com) **Phone:** (+351) 937524422

**Date of birth:** 24/07/1990 **Nationality:** Brazilian

### ABOUT ME

In the IT area I have been working on projects with Java on the backend and Angular2+ on the Frontend, as my main language at the moment I am focusing on specializing in Java Web development.

I have a strong sense of problem solving, flexibility, teamwork, autonomy to work without assistance.

Visit my repository on Github, contains the knowledge I am acquiring in IT: **<https://github.com/ghrs123>**

### DIGITAL SKILLS

Ease of Learning New Software | good communication and teamwork skills |  
Administration of Computer networks | Java | Hibernate | JDBC - JPA | Spring Boot |  
Maven | Junit, Mockito | Docker / Docker Compose | SQL (MySQL, SQL Server) | C,  
HTML, CSS, Java script, Java, PHP, SQL, Bootstrap | Angular | TypeScript | Jenkins |  
Uipath | VCS (Git, SVN) | Scrum Methodology | Agile Methodologies | Robotics Process  
Automation (RPA) | Linux

### WORK EXPERIENCE

[ 10/2022 – Current ]

#### Java Developer

##### *Quantico Solutions*

**City:** Lisbon

**Country:** Portugal

##### **Adp Valor - Águas de Portugal**

- Corrective and evolutionary maintenance in frontend and backend
- Tasks managment

Technologies used: Angular14, Quakus, Azure, MySql database

##### **Ministry of Education - Registration Portal**

- Development of new Features
- Corrective and Evolutionary Maintenance

Technologies used: Angular 10, Thorntail framework (microservices - just maintenance), Jira, GitLab, Oracle Database, Microprofile, Jenkins(just to generate images), Rancher(Kubernetes manager - just deploy)

##### **DGE - Directorate-General for Education**

- Corrective and Evolutionary Maintenance
- Responsible for the analysis of the application of the new features

Technologies used: GitLab, SpringBoot(api's), spring MVC and Thymeleaf for front, SpringSecurity, Oracle Database, Jira

[ 09/2022 – Current ]

## **Java Developer**

### ***Lorius Solutions***

**City:** Bruxells

**Country:** Belgium

Development application of ticket management

Tasks carried out:

- Creation of RE model
- ER Diagram
- Database creation (mysql)
- Back-end and front-end application structuring
- Back-end and front-end development

Technologies used: Spring Boot, Spring Data JPA, Spring Security, Angular, MySQL, CI/CD, REST, Angular, Swagger, gitLab , Jira, JUnit

[ 02/2022 – 10/2022 ]

## **Junior Java Developer**

### ***CGI Portugal***

**City:** Lisbon

**Country:** Portugal

**Development of internal application for curriculum management and employee information.**

Tasks performed by:

- Survey of requirements, documentation and model of the application
- Creation of the ER (drawio) template
- ER diagram (mysql)
- Creation of databases (mysql)
- Back-end structuring following the repository pattern
- Development of the back-end
- Front-end development in Angular

Technologies used: Spring Boot, Spring Data JPA, HTML, CSS, bootstrap, Angular, Github, mysql

### **ANSR- National Road Safety Authority**

Responsible for the documentation of webservices integrated to the system used by ANSR as, SIGA.

Tasks performed by:

- Versioning with SVN
- Tests on soapUI
- Data management in SQL Server
- Creation of macros in VBA
- Creation of data dictionary

[ 07/2021 – 10/2021 ]

## **Internship RPA Uiopath Developer**

### ***CGI Portugal***

**City:** Lisbon

**Country:** Portugal

- PDD document creation
- Robot development
- Functional tests

[ 09/2021 – 12/2021 ]

## **RPA Developer**

### **CGI Portugal**

**City:** Lisboa

**Country:** Portugal

BPI bank

- Analysis, Project Development, RPA's Automation Tests applied to multiple systems.
- Maintenance and application improvement
- Good practice
- Monitoring logs

## **EDUCATION AND TRAINING**

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[ 09/2023 – 12/2023 ]

## **Intensive English course, Second Language Learning**

**International House Malta** <https://www.ihmalta.com/en/>

**City:** St Julians

**Country:** Malta

[ 05/2020 – 29/07/2021 ]

## **Specialist in Information Systems Technologies and Programming**

**ATEC** <https://www.atec.pt/academia-formacao-atec/contactos-palmela.html>

**Address:** Quinta da Marqueza, 2950-557, Palmela, Portugal

[ 02/2012 – 11/2017 ]

## **Mechanical Engineering**

**FHO - Uniararas** <http://fho.edu.br/>

**Address:** Av. Dr. Maximiliano Baruto, Jd. Universitário, 500, 13607-339, Araras SP, Brazil

[ 01/2012 – 04/2012 ]

## **Programming and Operation of CNC lathe**

**SENAI** <https://araras.sp.senai.br/>

**Address:** Av. Ignacio Zurita Neto, 1025 - Jardim das Flores,, 13607-207, Araras, Brazil

[ 12/2010 – 12/2011 ]

## **Machining Mechanic on Conventional Machines**

**SENAI** <https://araras.sp.senai.br/>

**Address:** Av. Ignacio Zurita Neto, 1025 - Jardim das Flores, 13607-207, Araras, Brazil

[ 05/2010 – 11/2010 ]

## **Administrative Techniques and Organisational Behaviour**

**AEHDA** <http://www.aehda.org.br/>

**Address:** Av. Renata C. Prado, 185 - Jardim Belvedere, 13601-123, Araras, Brazil

[ 12/2008 – 11/2009 ]

## **Personal Development**

**AEHDA** <http://www.aehda.org.br/>

**Address:** Av. Ignacio Zurita Neto, 1025 - Jardim das Flores, 13601-123, Araras, Brazil

## **CERTIFICATIONS**

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[ 11/2023 – 11/2023 ]

## **Spring Security 6 Zero to Master along with JWT, OAUTH2**

OpenID Connect

OAuth2  
Keycloak  
JSON Web Token (JWT)  
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**Link:** <https://www.udemy.com/certificate/UC-3096ee96-771b-4336-b3cc-82c9b2cd8f66/>

[ 08/2023 – 08/2023 ] **DOCKER Complete - From Scratch to Advanced (2023)**

Docker  
Docker-compose  
Linux

Credential ID: UC-af413be7-9d07-4e16-8f03-6d22e0cf0c92

**Link:** <https://www.udemy.com/certificate/UC-af413be7-9d07-4e16-8f03-6d22e0cf0c92/>

[ 07/2023 – 07/2023 ] **RESTful API with Spring Boot and Java 8 - Reference Guide**

Spring Framework  
Travis CI  
Flyway  
EhCache  
Java

Credential ID: UC-be513bdf-376e-488d-85cf-f7d7b979b3c1

**Link:** <https://www.udemy.com/certificate/UC-be513bdf-376e-488d-85cf-f7d7b979b3c1/>

[ 04/2023 – 04/2023 ] **Unit tests in JAVA: Master JUnit, Mockito and TDD**

Coverage Analysis  
DataBuilders  
JUnit  
Mockery  
PowerMock  
Java

Credential ID: UC-6439a8cf-adab-40c0-8b21-6eaa0a786fab

**Link:** <https://www.udemy.com/certificate/UC-6439a8cf-adab-40c0-8b21-6eaa0a786fab/>

## LANGUAGE SKILLS

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**Mother tongue(s):** Portuguese Sign Language

**Other language(s):**

**English**

**LISTENING B1 READING B1 WRITING B1**

**SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*