

Martim Lima

Junior Software Developer

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Education

Clean Code

Udemy 02/2022

Learn how to write readable, understandable and therefore maintainable code - step by step, in an example-driven way

Certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-2cfb6e56-35ff-4bef-af74-375cc8ca537c.pdf>

Bootstrap 4 From Scratch With 5 Projects

Udemy 01/2022

Master Bootstrap 4 and build 5 real world themes while learning HTML5 semantics & CSS3

Certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-fd6e8f93-9db1-4152-a7fc-f1386d4988bf.pdf>

Docker & Kubernetes: The Practical Guide I.T.

Udemy 2021

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-30bc0760-6207-475a-9b56-800e26e42054.pdf>

Next.js and React - The Complete Guide I.T.

Udemy 2021

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-c0048f6b-a8c1-4180-8510-c955c96563c0.pdf>

Quasar V1: Cross-Platform Apps (with Vue 2, Vuex & Firebase) I.T.

Udemy 2021

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-a212c814-eb78-4813-8c25-cdfc124c55cb.pdf>

Vue - The Complete Guide (w/ Router, Vuex, Composition API) I.T.

Udemy 2021

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-cee3ff66-f2e0-4562-bac9-f2964507768b.pdf>

React - The Complete Guide I.T.

Udemy 2020

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-a9194a51-bb87-401b-ba98-38b9312cb30e.pdf>

MERN Stack - The Complete Guide I.T.

Udemy November 2020 - December 2020

Build fullstack React.js applications with Node.js, Express.js & MongoDB (MERN)

Experience

Java Fullstack Developer JBay Solutions

April 2021 - Current Lisbon

SwimcamFlasher Project - This project had the goal to develop a tool that enabled to automatize the process of flashing a series of routers in a given network technologies: Java, Javascript, Node.js, yarn, Express.js, Vue.js, Bootstrap, HTML, CSS, SQL Server

GovPub Project (Estatísticas e contratos com organismos públicos) - <https://www.govis.pt/> - This project has the goal to develop a solution to manage all statistics for all the contracts and public tenders published by the Portuguese Government. This solution manages statistics, relationships between private and public sector, notifications for new contracts, clients or public tenders and new client discovery. technologies: Java, Javascript, Play Framework, Vue.js, Vue Router, Node.js, yarn, axios, jQuery, Bootstrap, HTML, CSS, MySQL

SNQTB (Sindicato Nacional dos Quadros e Técnicos Bancários) Project - <https://www.snqtb.pt/> - This project manages the development, bug fixing and continuous improvement of the website solution used by the SNQTB. technologies: Java, Javascript, Spring Framework, Spring Security, Vue.js, Vue Router, Node.js, yarn, axios, jQuery, Bootstrap, HTML, CSS, MySQL

PrettyPrinter Project - This project is a small internal project that intends to develop a internal solution for the parsing and beautifying of a series of formats, but most notably of JSON files.

Technologies: Java, Javascript, Node.js, Express.js, node.js, yarn, Vue.js, Vue

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-e2ebed74-0766-4b8d-8f27-37eb899954e3.pdf>

MongoDB – The Complete Guide I.T.

Udemy October 2020 – November 2020

Master MongoDB Development for Web & Mobile Apps. CRUD Operations, Indexes, Aggregation Framework – All about MongoDB!.

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-5bf4f833-3df0-4216-9444-0a5928d43703.pdf>

Node.js – The Complete Guide I.T.

Udemy September – November 2020

Complete guide about Node JS & Deno.js, build REST APIs with Node.js, GraphQL APIs, add Authentication, use MongoDB, SQL & much more.

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-0e1cb82c-4c63-4755-adac-82f9b207df00.pdf>

2020 Angular Course – The Complete Guide (2020 Edition)

Udemy 2020

Master Angular 10 (formerly 'Angular 2') and build awesome, reactive web apps with the successor of Angular.js.

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-39c03c8d-6993-495b-91d4-8a8fe12d2607.pdf>

Spring & Hibernate for Beginners Course

Udemy 2019

Spring 5: Learn Spring 5 Core, AOP, Spring MVC, Spring Security, Spring REST, Spring Boot 2, Thymeleaf, JPA & Hibernate.

certificate: <https://udemy-certificate.s3.amazonaws.com/pdf/UC-K2J618AC.pdf>

Immersive FullStack Programming Bootcamp

<Academia de Código_> 2019 – 2019

A 14- Week Intensive && Immersive FullStack Programming Bootcamp

// Programming in Java

Introduction to Computer Science and Programming

Version Control Systems

Java Programming Language

Object-Oriented Programming

// Advanced Concepts and Tools

Documentation and Code Conventions

Network Programming

Concurrent Programming

Software Engineering

Build Systems

Testing

Debugging

// Databases, Frameworks and Web Development

Relational Database Management Systems

Java Database Connectivity

Java Persistence

Spring Framework

Router, jQuery, PrismJs, Bootstrap, HTML, CSS, MySQL

Val Do Sol Project – This project manages the development, bug fixing and continuous improvement of the solution developed for the management of the orders, stocks, sells and other operations related to the selling and distribution of ceramics by Val do Sol Industries.

Technologies: Java, Javascript, Spring Framework, Spring Security, Vue.js, Vue Router, Node.js, yarn, axios, jQuery, Bootstrap, HTML, CSS, MySQL

Maxus Logística Project – This project manages the development, bug fixing and continuous improvement of the solution developed for the management of the orders, stocks, sells and other operations related to the selling and distribution of ceramics by Val do Sol Industries.

Technologies: Java, Javascript, Spring Framework, Spring Security, Vue.js, Vue Router, Node.js, yarn, axios, jQuery, Bootstrap, HTML, CSS, MySQL

Junior Java Fullstack Developer SPMS

November 2020 December 2020

Prescrição Eletrônica Médica (PEM) | Electronic Medical Prescription – Full Stack Developer

PEM – Medical Electronic Prescription – is the computer application developed by Serviços Partilhados do Ministério da Saúde (SPMS) for Electronic Prescription of Medicines (MED), Respiratory Care at Home (CRD), Medical Devices (DM) and Complementary Means of Diagnosis and Therapy (MCDT).

Technologies: JavaScript, Java, JQuery, Hibernate, Weblogic Server, Ajax, HTML, CSS, JSP, Liferay, SQL / Oracle;

Junior Java Fullstack Developer Armis Group

colaboração com a Armis Group

Java Web Programming

// JavaScript
JS Fundamentals
Frontend Web Development
jQuery Library

Post-Graduation Archeology

Universidade do Minho 2015 – 2016

- research seminar I
- research seminar II
- research seminar III
- Archaeological and Architectural Heritage
- Research and Project Methodology in Archeology
- Practical Work
- Geographic Information Systems
- Archaeological Heritage Law

Bachelor of Archeology History

Universidade de Braga 2012 – 2016

- Prehistory
- Ancient Civilizations
- Greek Civilization
- Introduction to Archeology
- Introduction to I.T.
- Pre and Proto History
- Roman Civilization
- Classical Art
- Portuguese Medieval Age I/II
- Pre and Proto History of the Iberian Peninsula
- Classical Archeology
- Medieval Art
- Methods and Technics in Archeology
- Medieval Archeology, Archeological Materials
- Physical Anthropology
- Practical internship I/II/III

Projects

TeachIN' - Dynamic Attitude

Aug 2019 Final Course Project

The project began with a challenge: During a 24h Hackaton, develop a product inspired by a song, "Leave me alone" by NF. This amazing rap brought to us concepts like mental health, expression and dealing with expectations. How to succeed in a group while being different? How do I deal with others that are different from me? We decided to create a web application that serves as a repository of group dynamics especially created to promote the development of social skills in educational or work contexts.

Technologies Methodologies: Agile, SCRUM, REST, Maven, JPA, Spring MVC, Java, Hibernate, Javascript, JQuery, Ajax, HTML 5, CSS 3.

Black Jack

Jul 2019

The objective was to develop a multiplayer game in 48h, which made use of Promp-view library, that could be accessed through Netcat and could be played

09/2019 – Current Porto

Scatex Project – Backend Developer

This project is being developed for Efacec with the collaboration of their team for the purpose of developing an application that manage and maintain all the equipment that Efacec develops and sells to their clients. This application also has the capability of generating several reports and aggregating the data collected from the equipment into forms for the client.

Technologies: Java 8, Java Swing, XML, SVN

LeaveApp Project – FullStack Developer

This was an internal project with the objective of developing a webservice in which the employees of the company could book leave or sick days. This project had a couple key requirements. The login module of the project should log the user through Armis Active Directory, if the user was already log it should recognize the user and bypass the login and if the user hadn't logging yet it should present the Microsoft login page so the user could log in the internal network. The application should be capable of handling default approval flows, according to the internal structure of Armis and custom approval flows to account for fringe cases. This web service should also be integrated with the internal network of Armis.

Technologies: Angular 6/7, Spring Framework, Spring Data, Spring Security, JPA, Typescript, Web API 2.0, SQL Server 2012, Oracle SQL, Postman, batch scripting, Azure AD, Hibernate, Maven, Tomcat, HTML, CSS, REST, Model View Controller Architecture (MVC)

Electronic Test Technician – Assembly, Testing, Quality Assurance Uartronica

Oct 2017 – Jul 2018
Aveiro Area, Portugal

- Assembly of medium to big sized Printed Circuit Boards and testing of the same pcb's
- Troubleshoot electronic boards/systems from schematics
- Knowledge of analog / digital

using only the Terminal. The challenge of the project was properly synchronizing the Threads.

<https://github.com/dkn157/Black-AC-Jack-Game>

Technologies and Methodologies: Java, Prompt-View library, Netcat

Code Bytes Game

Jun 2019

A one-week group project developed after classes in our "spare-time" in the first month of Bootcamp.

Repo: <https://github.com/dkn157/Code-Bytes-Game>

Technologies and Methodologies: Java

electronic components to support troubleshooting

- Proficient with test equipment such as oscilloscopes, multi-meters, etc.
- Ability to understand test procedures of varying complexity
- Computer skills sufficient to use email, Microsoft Office, and follow/edit test procedures
- Ability to communicate both internally and with customers involving technical issues

Languages

English Professional working

Portuguese Native or bilingual

Spanish Professional working

Skills

Java



JavaScript



Spring Framework



Node.js



Maven



jQuery



Web Development



Design Patterns



MVC Architecture



REST



Git



Non-Relational Databases



Hibernate



Relational Databases



TomCat



jUnit



Critical thinking



Scrum



Desire to learn



Resourcefulness



Critical observation

