

Wesley Victor da Costa Vieira

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EXPERIENCE

Software Engineer

August 2022 - Present

Kuehne+Nagel

Porto, Portugal

- Work on the development of full-stack features in a product part of the company's Sea Logistics division
- Actively take part in enhancing deployment pipelines of the product's applications and microservices, significantly reducing manual tasks and minimizing deployment errors caused by dependency mismatches.
- Use Jenkins to improve CI/CD pipelines and managed applications deployment with Kubernetes on OpenShift.
- Technologies: Angular 16, Ngrx, Rxjs, Java Spring 3, Hibernate, Spring Data, Postgres, Liquibase, Jenkins, OpenShift, Helm

Software Engineer

May 2022 - July 2022

Proportunity

Remote

- Worked on full-stack features improving existing product functionalities and bug fixes
- Developed end-to-end tests with Cypress which were added to CI/CD pipeline
- Technologies: JavaScript, Node.js, Angular, TypeScript, MongoDB, Redis, Git, Cypress

Software Developer

May 2021 - May 2022

Kompetenza

Remote

- Development of integrations between third party applications/APIs and Salesforce
- Development within the Salesforce ecosystem using Apex and Lightning Web Components
- Technologies: JavaScript, Node.js, React, MongoDB, Heroku, Apex, LWC, MuleSoft

TECHNICAL SKILLS

Programming languages: JavaScript, TypeScript, Java, Python, PHP

Front-end development: HTML5, CSS3, Bootstrap5, React, Angular, Rxjs, Ngrx

Back-end development: Java Spring, Node.js, Express

Databases: Postgres, MySQL, MongoDB

DevOps: Jenkins, OpenShift

Version control: GitHub, Bitbucket

PROJECTS

Accio

March 2021 – September 2023

- Head of the full-stack engineering team in platform with currently 5000+ users and with presence in 2 universities
- Responsible for the transition from vanilla PHP to a more modern tech stack using Node.js/Express and MongoDB on the back-end and React in the front-end
- Technologies: JavaScript, Node.js, React, MySQL, Bootstrap, Git, Heroku

Covid-19 Wikipedia Chart Generator

April 2020

- Developed a Python script that parses the DGS website for daily Covid-19 reports and generates timeline graphs and summary tables with the goal of contributing to Portugal's Wikipedia page

EDUCATION

Universidade do Porto

Porto, Portugal

Bachelor's Degree in Physics, Minor in Computer Science

Incomplete

CS Classes: Data Structures and Algorithms, Algorithm Design and Analysis, Web Technologies, Software Architecture, Computer Networking, Databases, Operating Systems, Functional Programming

LANGUAGES

Portuguese: Native

English: Fluent

German: Beginner