

Wesley Victor da Costa Vieira

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EXPERIENCE

Software Engineer

Kuehne+Nagel

August 2022 - Present

Porto, Portugal

- Technologies: Angular, Rxjs, Ngrx, Java Spring, JUnit, Jest, Cypress, Jenkins

Software Engineer

Proportunity

May 2022 - July 2022

Remote

- Developed first batch of end-to-end tests which were added to CI/CD pipeline and improved the development life cycle
- Worked on the back-end and front-end improving existing product functionalities and bug fixes
- Technologies: JavaScript, Node.js, Angular, TypeScript, MongoDB, Redis, Git, Cypress

Software Developer

Kompetenza

May 2021 - May 2022

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: C/C++ (familiar), Java, JavaScript, TypeScript, Python, PHP

Front-end development: HTML5, CSS3, Bootstrap5, jQuery, React, Angular

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

Databases: MySQL, MongoDB

Data analysis: pandas, numpy, matplotlib, SQL

Version control: Git, GitHub, GitLab, Bitbucket

PROJECTS

Accio

March 2021 – Present

- Head of the full-stack engineering team in platform with currently 3500+ 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

Kino

June 2021 – Present

- Developed a web application where users can look up detailed information about the movies they love
- Used Node.js, Express, MongoDB and React for development and it was deployed on Heroku
- The project was submitted to the Dept back-end case assignment, which was part of the 2021 Digital Talent Virtual Fair, and won first place in the contest

Covid-19 Wikipedia Chart Generator

April 2020 – Present

- 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

Bachelor's Degree in Physics, Minor in Computer Science

Porto, Portugal

September 2023 (Expected)

Relevant 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