

# Wesley Victor da Costa Vieira

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## EXPERIENCE

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### Software Engineer

*Kuehne+Nagel*

August 2022 - Present

*Porto, Portugal*

- Technologies: Angular (with Rxjs and Ngrx), Java Spring, Jenkins, OpenShift

### 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

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**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

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### 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

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### 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

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**Portuguese:** Native

**English:** Fluent

**German:** Beginner