# Weslley Victor da Costa Vieira

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#### EDUCATION

#### Universidade do Porto

Porto, Portugal

Bachelor's Degree in Physics, Minor in Computer Science

September 2022 (Expected)

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

#### Experience

### Junior Software Engineer

May 2022 - Present

*Proportunity* 

Remote

Remote

- Development of end-to-end tests that were added to the CI/CD pipeline
- Technologies: JavaScript, Node.js, Angular, TypeScript, MongoDB, Redis, Git, Cypress

# Software Developer

May 2021 - May 2022

Kompetenza• 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 (familiar)

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

Databases: MySQL, MongoDB

Data analysis: pandas, numpy, matplotlib, SQL Version control: Git, GitHub, GitLab, Bitbucket

#### Personal Projects

Accio

March 2021 – Present

- Head of the full-stack engineering team in platform with currently 3300+ users and with presence in 2 universities
- 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

# Languages

Portuguese: Native English: Fluent German: Beginner Spanish: Beginner

#### Interests

full-stack web development, algorithms and data structures, APIs, event streaming