

#### Personal

**Name** Amadou Sow

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Email sowa5925@gmail.com

Date of birth 01-01-2000

Place of birth

**Gender** Male

**Nationality** Guinean

Website

https://www.amadouportfolio.com

LinkedIn

https://www.linkedin.com/in/amadousow-

# Languages

Fulah	Native
English	C2
German	B2

# **Amadou Sow**

Resourceful and creative Fullstack Software Developer with 2+ years of experience, including designing scalable and dynamic software architectures and web applications, and creating CI/CD DevOps pipelines using automated tests in Docker. A superb communicator with 2+ years of experience working with developers remotely, with a fascination for process automation.

#### **WORK EXPERIENCE**

# **Backend Software Developer**

Oct 2020 - Sep 2021

Rostek Automotive GmbH, Bückeburg, Niedersachsen

- Implemented a new website design to differentiate between a buyer and seller.
- Helped figure out a new way to store Automobile spare parts in the store.
- Advised students in various courses in structure and delivery of presentations

#### **Fullstack Software Developer**

Oct 2021 - Present

Glinicke, Minden, Nordrhein-Westfalen

- integrated stripe into the back-end payment process using Node.js, allowing 100+ clients to automate their monthly payments.
- Design a ranking algorithm using 4 different factors in order to rank products within a feed resulting in novelty and increased relevance for users.

#### **NOTABLE SKILLS**

Programming Languages: Advanced(Python, JavaScript, HTML, CSS), Intermediate(PHP, C++)

Platforms & Technologies: React, Node.js, Typescript, Kubernetes, Docker, Flask, Django, Jenkins, AWS

Operating Systems: Linux(fedoral), MacOS, Windows

## **PERSONAL PROJECTS**

#### Doodle (2022)

• Web Application that, searches data base information and provides a list of results that best match what the user is trying to find (HTML, CSS, JavaScript, PHP)

#### Faceme (2021)

API that identify and confirm an individual identity using their face (Python)

## **EDUCATION**

#### Certificate in Fullstack Web and Mobile Development

Jun 2019 - Jul 2020

42Wolfsburg, Wolfsburg, Niedersachsen

**GPA-1.6/2.5** 

# The West African Senior School Certificate Examination (Faculty of Earth Sciences) Results

Apr 2018 - Apr 2019

Nasir Ahmadiyya Secondary School, Kenema, Sierra Leone

**GPA - 1.6 / 2.5** 

# **LEDERSHIP & AWARDS**

# **Vice President**

Nasir Ahmadiyya Secondary School - Vice President of Radio Sinta - 2018 - 2019