

Aspiring software engineer with a multicultural background and strong programming skills, currently completing a web application project in **Nest JS, React & Typescript**.

Seeking a 4-6 month **software development internship** to further develop my expertise and complete my studies at 42.

TECHNICAL SKILLS

C projects

reprogrammed a bash shell
3D Wolfenstein game using ray-casting technique

C++ projects

re-programmed an Internet Relay Communication
STL containers

Java

Developed a web application using Springboot

Web and Mobile Development

basics in React, React Native and Symfony

Devops

Docker, Jenkins

LANGUAGES

English, fluent
German, fluent
Portuguese, fluent
French, native

VOLUNTEERING

São Tomé e Príncipe, Africa
Oct 2021 - Feb 2022

Delivered lectures on IT skills and internet search techniques to children and teenagers at the Fundação da Criança e da Juventude

CONTACT

oliviawalsh073@gmail.com

ASPIRING SOFTWARE ENGINEER SEEKING INTERNSHIP OF 4 TO 6 MONTHS

WORK EXPERIENCE

Freudenberg Filtration Technologies

Robotic Process Automation Developer, Germany | Jan 2021- Aug 2021

- As part of my role, I analysed and identified optimal processes to automate within the company based on factors such as labor utilisation and development feasibility.
- In half a year, I have implemented three different robots across India, China and Germany using UiPath tool

Business Developer, Paris | Jul 2018 - Dec 2020

- Development of a Lead Management Tool to best target potential clients using data-mining tools

Deutsche Bank Luxembourg S.A.

Intern - Luxembourg | Dec 2017 - March 2018

- Year-end audit work during software migration

ACADEMIC BACKGROUND

42 Paris

Computer Science | May 2022 - now

- After a one month intensive selection month of C programming, I was admitted to study at 42 Paris, a unique project-based and peer-to-peer school.
- I have learned C/C++ languages, among other projects, I have re-programmed a small bash --posix shell, a 3D Wolfenstein-like game using ray-casting and C++ STL library containers (std::vector, std::stack, std::map using a Red Black Tree)

Bachelor Degree - Epitech

Computer Science (1-year refresher course) | Sep 2020 - Aug 2021

One-year refresher course that made me discover various branches of IT, such as Web and App Development, DevOps and Security

Bachelor Double Degree DHBW Mannheim - Paris Dauphine

Licence Science des Organisations - Université Paris Dauphine
Bachelor in International Business - DHBW | Oct 2017 - Aug 2020

Intercultural and Cooperative Double Degree in International Business fully taught in English and in apprenticeship.

French Baccalaureate

French A-Level equivalent - Scientific Baccalauréat within European class - High Honours (mention très bien)