

# Gabriel Barros

Software Engineer



## About me

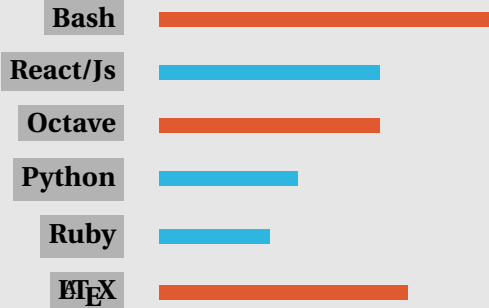
Biomedical Engineer, specialist in Bash Script, active in software development with experience in Next.js/React and in AI and PDI using Python.

Born on 02/22/1997

## Skills

Linux Bash Next.js Healthtech Fintech  
Ecommerce blockchain IoT SSG DIP  
AI open source

## Programming



## Languages

Portuguese - Native  
 English - Intermediate  
 French - Intermediate

## Contact

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 Recife-PE, Brasil

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## WORK EXPERIENCE

Apr 2022 - Oct 2022



### Kindelia Foundation

Software Engineer

Remote

Open source blockchain company.

Development with functional language and front end using next.js, turborepo, tailwindcss etc.

Aug 2019 - Jan 2020



### Salvus

Software Engineer

Recife, Brazil

HealthTech startup of IoT flowmeters.

Development of a self-calibration script for IoT flowmeters, using bash, octave, AWK and C.

## EDUCATION

Sep 2018 - Feb 2019



### Undergraduate exchange

Setúbal, Portugal

Polytechnic Institute of Setúbal

Undergraduate exchange in the field of Biomedical Engineering.

Sep 2016 - Mar 2017



### Undergraduate exchange

Liège, Bélgica

University of Liège

Undergraduate exchange in the field of Biomedical Engineering

Oct 2016 - Dez 2016



### French language course

Liège, Bélgica

University of Liège

Level B1.

Jan 2016 - Feb 2016



### Undergraduate research

Minas Gerais, Brazil

Universidade Federal de Minas Gerais

Scientific Initiation offered by PICME (Scientific Initiation and Master's Program), due to winning medals in OBMEP (Brazilian Mathematics Olympiad of Public Schools).

Feb 2015 - Jun 2016



### Undergraduate research

Recife, Brazil

Universidade Federal de Pernambuco

Undergraduate research offered by PICME, with an advanced Linear Algebra menu and algebraic structures.

2015 - 2021



### Bachelor degree

Recife, Brazil

Universidade Federal de Pernambuco

Bachelor of Biomedical Engineering.

Aug 2009 - Dez 2012



### Undergraduate research

Recife, Brasil

Universidade Federal Rural de Pernambuco

Scientific initiation offered by the PIC (Program for Scientific Initiation in Mathematics), due to winning medals at the OBMEP (Brazilian Mathematics Olympiad of Public Schools).

Feb 2008 - Dez 2014



### Basic School

Recife, Brazil

Universidade Federal de Pernambuco

Elementary and high school at colégio de Aplicação de Pernambuco.