





DENINI GABRIEL

SOFTWARE ENGINEERING

CONTACTS

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LANGUAGES

- Python
- Java
- Bash
- JavaScript/Node.JS
- C

SKILLS

-  Software Engineering
-  Project leadership
-  Writing academic papers
-  Project documentation
-  Facility of learning new technologies
-  Linux
-  Open source contributor

FORMATION

- Graduation in Information Systems, UPE - 2020;
- Master's in Computer Science, UFPE - 2022;
- PhD student in Computer Science, UFPE - Current.

EXPERIENCE

Master's in Computer Science - Software Engineering

MAR 2020 - MAR 2022

I worked in a team of researchers from the USA where we created automatic repair software in docker environments.

In another project, with a team of researchers from the USA and Germany, we created a instrumentator tool for Java projects.

With an Indian researcher we developed a tool to support parallelization of unit tests in Java projects.

I developed a software testing tool in Android environments, which resulted in my dissertation.

COMEIA - Dev Full Stack

AGO DE 2018 - JAN 2020

I worked on a web project with Java + Spring Boot, from modeling the DB to the view.

I led a project to build a Rest API using Nodejs + Express + MongoDB.

TOOLS

- Git & Github
- Java & Maven & Gradle
- JavaScript & Nodejs
- Unit Tests
- Android
- React
- Docker
- SQL
- MySQL & MongoDB
- CI (Github actions & Travis)