# FELIPE DA SILVA FERREIRA

71, Geralda Carolina Lopes Street

Parque dos Pomares

13098-023 - Campinas

(19) 9 9865-3389

Brazilian

Single

August 11, 2002 – 20 years old

felipeferreira0811@gmail.com

**OBJECTIVES:** FULLSTACK DEVELOPMENT, FRONT-END, OR BACK-END POSITION

### **EDUCATION**

- (Feb/2020 Dec/2024) Ongoing Bachelor's degree in Computer Engineering; 6th Semester; **ESAMC CAMPINAS**. Full scholarship recipient through ProUni.
- (Feb/2017 Dec/2019) High School integrated with technical informatics, ETEC Bento Quirino.

### **SKILLS**

- Java, Spring Framework, MVC, JPA
- Microservices, Load Balancing, API Gateway, Swagger
- Design Patterns
- CI/CD
- Unit Testing with JUnit, Karma, and Jasmine
- Angular 8+
- Docker
- SQL/MySQL/Oracle DB/PostgreSQL
- Git/GitLab/GitActions
- Apache Kafka/RabbitMQ
- Node.js/Express
- ReactJS/React Native
- Python
- REST and Restful APIs

### **EXPERIENCE**

- (Feb/2023 Present) Permanent employee at Senior Sistemas Software Developer III - Work on the HCM project - New Payroll and Time Management Key skills:
  - o Angular 9
  - o Internationalization (Angular Translate, translations-keys)
  - o Component-based development and proprietary libraries
  - o Version control with CHANGELOG
  - o Java, Spring, Maven, JPA
  - o PostgreSQL
  - o RabbitMQ
  - o Microservices
  - o Kubernetes (Deployments, Pods, Jobs...)

- o Jira, Kanban, Miro
- o Gitlab
- o SonarQube
- o Unit Testing with JUnit and Mockito, Karma, and Jasmine
- o Python
- (Mar/2022 Jan/2023) Permanent employee at NTT DATA Brasil Jr Software Engineer - Refactoring of a legacy system.
   Key skills:
  - o Java, Spring, Microservices, and customized MVC structure (DAL/BL)
  - o Oracle DB, Stored Procedures, JPA Repository
  - o Angular, Angular Material, and SASS
  - o Jenkins, SonarQube, and CheckMarx
  - o Jasper Reports
  - o Git environment and task management via Trello
  - o Unit testing in front and back-end (JUnit, Jasmine, Karma)
  - o Introduction to GCP and Kubernetes
- (Feb/2021 Feb/2022) Permanent employee at **Fundação para Inovações Tecnológicas** Jr Full Stack Developer Projects on data management and logistics organization, using Ionic 4, Angular 8+, and Java 8.
- (Apr/2020 Jan/2021) Intern at **Fundação para Inovações Tecnológicas** ERP projects with C# and Angular 8.
- (Jan/2020 Mar/2020) Temporary/Freelancer at **Infodesk Technologies** Development of an ERP system with MEAN STACK (MongoDB, ExpressJS, AngularJS, NodeJS)

#### **COURSES**

- Udemy 02/2024 Fullstack project with NodeJS, React, React Native, TypeScript
  - o Developed Project: We Love Pizza
- Udemy 01/2024 <u>Advanced AngulaProjeto Completo NodeJS</u>, <u>React</u>, <u>React Native</u>,
   TypeScriptr 11: Creating a Master/Detail Architecture
  - o Developed Project: Finance Control App
- Rocketseat 01/2024 NLW Expert React Track
  - o Developed Project: NLW Expert Notes
  - Live code: <a href="https://fs-ferreira.github.io/nlw-expert-notes/">https://fs-ferreira.github.io/nlw-expert-notes/</a>
- Udemy 02/2024 Unit Testing from Scratch with Angular 14 / Jasmine and Karma
  - o Developed Project: <u>Unit Tests Showcase</u>
- Udemy 02/2024 <u>Microservices from Scratch with Spring Cloud, Spring Boot, and</u> Docker
  - Developed Project: <u>Docker Environment</u>

# **QUALIFICATIONS**

- TOEFL English proficiency certificate in 2016
  - o Reading and Writing: Advanced
  - o Speaking: Intermediate
- 2nd Place in the Information Technology category at the 10th technological fair of ETEC Bento Quirino in 2019

• Certificate of participation in the Science and Art in Holidays 2019 program - Unicamp, in the Center for Applied Computing in Education (NIED)

Campinas, February/2024