# Douglas Pereira Pessoa

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#### **EXPERIENCE**

# **Sensedia,** Campinas, BR (Remote) *Frontend Developer - TypeScript*

APR 2022 - PRESENT

- Transforming legacy software into cutting-edge technological innovation
- Mentored a technical writer, empowering them to evolve into an independent developer within the frontend team.
- Engineered and refined the UI Library in collaboration with the frontend team and UI/UX designers.
- Main tech: TypeScript, JavaScript, Angular, React, Next.js, Micro Frontend, Jest, HTML, CSS, Nginx, Docker and AWS.

### **Hora da Redação,** Rio de Janeiro, BR (Remote) Full Stack Engineer - Java - Freelance

MAR 2022 - PRESENT

- Lead strategic meetings with stakeholders, crafting insightful documentation to analyze optimal product strategies.
- Architect, develop and comprehensively test end-to-end products, encompassing documentation, code, testing, and CI/CD deployments.
- Drive the creation of websites, platforms, and mobile applications (Android/iOS) alongside backend development.
- Main tech: TypeScript, Java, Spring, Node.js, React, React Native, PostgreSQL, MongoDB, Docker and AWS.

### **Valora,** Rio de Janeiro, BR (Remote) Frontend Engineer - TypeScript

OCT 2020 - JUN 2022

- Pioneered the development of the platform and website from scratch, collaborating closely with the UI/UX design team.
- Led the frontend team, providing guidance and fostering a collaborative environment.

#### **SKILLS**

I have 6 years of experience with a wide range of tools including:

JavaScript, TypeScript, React, CSS, HTML, Java, Spring Boot, DevOps, Docker, Pipelines (CI/CD), Git, Linux and AWS.

I've applied these skills in different types of systems used by many companies.

#### **HIGHLIGHTS**

Developed a full application for web, mobile and backend. inside Hora da Redação

Helped to reduction in 51% of infrastructure costs inside Hora da Redação

Developed a complete Email platform inside E-Target

Developed from scratch an open-source UI Library inside Valora.

#### **EDUCATION**

Centro Universitário UniCarioca — Bachelors in Computer Science

JAN 2020 - JUN 2023

- Created an open-source UI Library, widely embraced and published on NPM.
- Main tech: TypeScript, JavaScript, Next.js, React, Jest, Cypress, Python, Django, Docker, Nginx and AWS.

#### **LANGUAGES**

Portuguese and English

### **E-Target**, Rio de Janeiro, BR *Full Stack Engineer – TypeScript*

FEB 2020 - JAN 2021

- Incepted numerous applications from the ground up, ranging from platforms to websites, showcasing Full Stack prowess.
- Engineered a comprehensive email system, encompassing message sending and receiving through POP3, IMAP, and SMTP protocols.
- Conducted meetings with stakeholders, including clients, CEO, and CTO, for analysis and documentation purposes.
- Ensured continual enhancement of software through comprehensive expertise and adept problem-solving.
- Main tech: TypeScript, JavaScript, PHP, Symfony, Node.js, React.js, Docker, Nginx and AWS.

### SCiOSYS, São Paulo, BR (Remote) Full Stack Engineer - TypeScript - Freelance

SEP 2020 - NOV 2021

- Developed a platform, website, and mobile app.
- Conducted stakeholder meetings and performed comprehensive testing.
- Main tech: TypeScript, JavaScript, Node.js, React, React Native, MongoDB, PostgreSQL, Docker, Nginx and Linode.

## **Interpreta Brasil, Rio de Janeiro**, BR Full Stack Engineer – Java – Freelance

JAN 2020 - OCT 2020

- Built a study platform with package purchases and CMS.
- Implemented video streaming capabilities.
- Main tech: Java, Spring, TypeScript, JavaScript, React, PostgreSQL, Docker, Nginx and AWS.

# **Pontifical Catholic University of Rio de Janeiro**, BR Full Stack Developer – JavaScript – Volunteer

MAR 2017 - DEC 2022

- Developed a website and a study support platform (online library).
- Integrated CMS into the website, library, and other small applications.
- Acted as a computer science teacher.
- Main tech: JavaScript, jQuery, PHP, HTML, CSS, React and MySQL.