
Vinícius Pacheco Vieira

Full Stack Developer

<https://www.linkedin.com/in/vinipachecov/>

Porto Alegre, BR

vinipachecov@gmail.com

+55 (51) 991449926

Skype ID vinipachecov

Qualification Summary

- 5+ years of experience as a Software Developer, working in all software development life-cycle involving analysis, development, debugging and implementing features.
- Proven successful experience with mobile, front-end and backend development.
- Extensive knowledge in mobile development with React-Native and React.js for Web development.
- Excellent skills on learning new technologies fast, constantly curious, always looking to learn and increase knowledge.
- Strong skills on translating wire-frames into web and mobile screens using React-Native and React for Web applications.
- Excellent communication skills with proven experience in Startup events, knowing exactly how to collaborate with investors, sales, marketing, UX, product managers and other engineers.

WORK EXPERIENCE

Edoula (Mobile Engineer- full-time Contract)- July/2022 - Chicago, United States

Edoula is a health tech company that provides educational assets for doulas and pregnant women who need assistance during delivery labour. The app required a refactor to work as 2 apps in a code base which required the usage of more build processes as well as store management.

- redux toolkit
- update React Native 0.64 to 0.69.3
- added react-native-ultimate-config for multi-app build process with separate environments
- Maintenance creating screens and UI components
- introduce usage of Storybook to cover app screens

Topedindo (Full Stack Engineer - part-time Contract) - Jan/2022 - Porto Alegre, Brazil

Topedindo is a event tech that bought a software to provide event management for recurrent events. The main goal of the contract is to complete the integration with a payment gateway with smart POS machines to sell event tickets.

- Upgrade React-Native 0.44 to 0.67.0
- Create CI/CD pipeline
- Dockerize standalone project
- Maintenance and improvement of legacy Redux state management
- Start using Storybook to cover all app screens
- Start unit and e2e test coverage

Maple.inc (Front-end Engineer)- May/2020 - May/2022 Toronto, Canada

Maple is a Canadian startup located in Toronto,BC. My job there is to support the development and maintenance of react-native mobile apps and web applications based on React.js. I have been responsible for refactoring and upgrading previous features to current state of React.js library and improving test coverage to more recent test libraries. The team management works through a chat and weekly scrum based meetings.

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- Implement newer designs into older screens
 - Move older React 16 class components to functional components
 - Move React-Native Stylesheet styling to styled-components library
 - Refactored key parts of the app like the Call and chat screens
 - Fixing and investigating bugs from bugsnag tickets

G2i.Inc, Beyond Essential (Mobile Developer) -November/2019 - May/2020 - Porto

Alegre, RS

Full time remote work as a React Native developer. G2i is an american company located in Florida that intermediate developers and companies who need proficient developers to join their teams and accelerate development with quality. Current project I'm in is with Beyond Essential, an Australian Health Tech company for creating solutions to manage hospital facilities in low-resource environments. I work directly with the team solely in English.

- Create storybook stories following a Figma Design System
- Create basic React-Native app structure with Typescript
- Create unit tests with Jest
- Implement design system
- Use react-navigation v5 for app navigation

Front-end Developer, 4all (Front-end Developer) - April/2019 - November - Porto Alegre,

RS

4all is a company that uses its hub of startups to create a venture builder and uses its hub to share information and expertise between each startup, allowing them to validate their projects and create disruptive technologies in different markets. I've been hired for this position to join the Compontos startup. Although I've been hired to focus on Front-end development my role in this project is to work as a Full Stack with Javascript on both sides of the stack.

- Created docs for legacy software that were not mapped in company processes..
- Assistance on tech stack decisions and designing the system architecture with microservices.
- Integrating new React projects in a Micro-frontend architecture.
- Development of APIs in express, es6, knex.js
- Building of Docker Compose scripts to run all services.

Full Stack Developer, Polvo Louco (Full stack developer) - Jan/2018 - April/2019 - Santa Maria, Brazil

Polvo Louco is an event tech and also has a customer loyalty service for establishments in general. Their products are: a marketplace for restaurants coupons(restaurants), a platform to sell online tickets for local events and a customer loyalty program.

- Create software documentation, Android app maintenance(Java), Mobile app development, Backend API development, Database design.
- Maintenance of a couple Java mobile Android Apps doing fixes and specific changes for smoother user experience. Translating wire-frames into Android layouts for new features screen or screen refactor.
- Development of a mobile app with React-Native, Redux and Native base as the basic component library for a design standard helped us to delivery the app faster with a beautiful design.
- Design PostgreSQL database for the mobile app data persistence.
- Development of a Express.js REST API for communication between the database and Mobile App.
- Bitbucket was used versioning.

Internship, Delivery Much (Desktop App Developer) - Apr/2016 - Jan/2017 - Santa Maria, RS, Brazil

Delivery Much is also a startup from Santa Maria but already well established in the market of food delivery and competing with Ifood and Uber eats services in bigger cities. Having massive presence in medium size cities and small towns, Delivery much helps people making orders in their favorite restaurants a great experience in a fast an efficient way.

- Java Desktop (Swing) Client application maintenance
- Refactoring of java code base for smoother and faster startup and login of the software.
- Enhancement of the user experience by creation of new features of the software for further control of the workflow of the software.
- Use different git branches for new features and improvements
- Change ticket printing design

Volunteer, Computer programming principles volunteer teacher - Jul/2014 - Nov/2014 -

Santa Maria, RS, Brazil

Through the volunteer project called Computer Club, students from high school could have access to senior Computer Science students from Universidade Federal de Santa Maria to learn computer programming principles and possible usage of this knowledge.

- Elaborate lessons and challenges using different tools like Python programming language, Lightbot, Scratch and other resources.
- Instruct and assist high school students into the principles of computer programming.
- Presentation to general public about the reasons to learn programming language even when the desired career is not fundamentally tech based.

EDUCATION AND CERTIFICATES

B.Sc. in Information Systems, Universidade Franciscana - 2018

**Post Graduation in Software Engineering for Mobile Applications, Uninter Centro
Universitário Internacional - 2020 - 2021**

Certificate Flutter and Dart - The Complete Guide [2021 Edition] - 2021

Certificate Apache Kafka for Developers using Spring Boot[Latest Edition] - 2020

Certificate RESTful Web Services, Java, Spring Boot, Spring MVC and JPA - 2020

Certificate Java Streams API Developer guide - 2020

Certificate Gitlab CI: Pipelines, Continuous Delivery e Deployment - 2019

Certificate Docker and Kubernetes: The Complete Guide - 2019

Certificate Git e Github na Vida Real - 2019

Certificate React, Redux, & Enzyme - Introducing Apps & Tests - 2019

Certificate Nginx Fundamentals: High Performance Servers from Scratch - 2019

Certificate React 16.6 - The Complete Guide (incl. React Router and Redux) - 2019

Certificate React Developer Nanodegree - Udacity - 2018

Certificate All about Nodejs- Udemy - 2018

Certificate Build Responsive Real World Websites HTML5 and CSS3 - Udemy - 2018

Certificate Criando API's com Node.js, GraphQL, JWT, Sequelize e TS - Udemy - 2018

Certificate Learn and Understand Nodejs - Udemy - 2017

Certificate Node With React: Fullstack Web Development - Udemy- 2018

Certificate NodeJs Advanced Concepts - Udemy - 2018

Certificate The Complete React Native and Redux Course - Udemy - 2018

Certificate The Complete SQL Bootcamp - Udemy - 2018

Certificate Typescript, Node, ES6 e Postgres - Crie Projetos do Zero - Udemy - 2018

TECHNICAL SKILLS

(4 Year) - React-Native, React, Redux, ES6, Git, CSS

(2 Year) Express, Node.js, Typescript, Sequelize.js, PostgreSQL.

(2 Year or less) Docker, Java Spring, GraphQL, Flutter, Swift

LANGUAGES

English - Advanced (IELTS Academic 7.5 band score)

Spanish - Beginner

Portuguese - Native