

Henrique Painhas

hpainhas@gmail.com | (614) 301-8600 | <https://www.linkedin.com/in/henriquepainhas>

WORK EXPERIENCE

December 2021 - PRESENT

Toast, Boston, MA - Software Engineer I

- Member of the Payments Experience team (Android engineer). Responsible for implementing new features, updating existing payment functionalities, and fixing bugs within the Toast point of sale (POS) application.
- Tech-stack: Java, Kotlin, Jenkins, Git, Jira, Slack, among others

May 2019 - December 2021

eRetailing, Columbus, OH - Software Engineer

- Member of the e-commerce team which focused on making the production team as efficient as possible in order to increase order throughput and inventory accuracy.
- My main task was to continue to improve and maintain the in-house Android application I designed and developed from scratch. The FacilityApp mainly monitored all of the order processing workflows, handled inventory accuracy, and allowed the production team to track and locate items with ease
- The use of the FacilityApp made it easier for eRetailing to partner with Homage by streamlining the data between both companies and allowing our team to handle a huge increase in workload, which helped increase the company's revenue.
- Tech-stack: Java, Perl, SQL, Git, AWS, and HTML/CSS (web page reports)

January 2020 - December 2020

Vyra, Columbus, OH - Co-Founder and CTO (startup)

- My two friends and I attempted to create an online interview platform for software engineers.
- Tech-stack: React JS, Node.js, Express, MySQL, Git, AWS, Heroku/Netlify

TECHNICAL SKILLS

Java, Kotlin, JavaScript, React JS, SQL, Android Development, Git, Android Studio, Jenkins, Jira, Figma

TECHNICAL PROJECTS (for code and other projects, visit <https://github.com/HPainhas>)

Countries Android Application

- Basic Android application that covers all the modern Android development patterns in Java. This includes MVVM architecture, Lifecycle Extensions, Dagger2, RxJava, Retrofit, Glide, and some simple Unit Testing.

Dev Socializa Web Application

- An in-depth full-stack social network application for developers.
- Tech-stack: Node.js, Express, React, Redux, and MongoDB along with ES6+

EDUCATION

August 2015 - May 2022

The Ohio State University, Columbus, OH

B.S. in Computer and Information Sciences - GPA: 3.28

LEADERSHIP ACTIVITIES

Design, Develop, Deploy Organization (D3)

- Collaboratively worked on a team to develop a technical interview platform for SWEs (Vyra)