

# PAOLO PEPITO

## SOFTWARE ENGINEER

### SKILLS

**Dart, Rust, Python, Kotlin, C, JS/TS**

Mobile App Development (Android)

Web Development (Angular, Svelte)

Automated Testing (Cypress)

Cross Platform Development (Flutter)

Back-end (NodeJS, Firebase, MongoDB)

Git Version Control

DevOps Technologies (Docker)

### EDUCATION

BS Computer Engineering

Major in Software Engineering

### CONTACT

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Facebook: Paolo Pepito

Github: paopp2

### AWARDS

High Latin Honor

Consistent Dean's Lister

DOST Merit Scholar

### ORGANIZATIONS

Carolinan Scholar Association

USC Alpha Basketball Team

### PROFILE

Hey there! I'm Paolo and I'm a software engineer with experience in building all kinds of apps - may it be for the web, mobile, or desktop. I take pride in being attentive to the smallest detail and in creating software that is clean, elegant and performant. My peers count on me to come up with creative solutions, and I'm not afraid to think outside the box. Given my passion for learning and drive to continually improve my skills, I believe I could be a valuable asset and help contribute in your organization's success.

### EXPERIENCE

#### SOFTWARE DEVELOPER (WEB AND MOBILE)

eReflect Inc. | June 2022 - Present

Learned a lot at this startup company given that we were a team of 6 devs when I got in. Implemented improvements to existing processes resulting in a major positive impact on the team's efficiency. Aside from tasks maintaining all of the company's web products (Angular), was also in charge of the company's whole Android development (also helped out on iOS, occasionally). Additionally, I also had experience in QA and developed test automations to speed up testing.

#### FREELANCE SOFTWARE ENGINEER (DESKTOP)

Marnikko School and Office Supplies | Nov 2020 - June 2022

Created a desktop app for inventory management and sales analysis. Built from the ground up with the UI designed in Flutter and the backend implemented in NodeJS with MongoDB to store data.

### PERSONAL PROJECTS

#### KASADO

<https://kasado-2022.web.app>

App catered to the basketball community, allowing members to choose a court and book a time of their choosing and play ball with other Kasado users booked at that slot. Individual player statistics are also recorded and shown at each player's profiles. At the project's peak, had organically grown to more than 100 users.

#### KOMPRA & KOMPRA SHOPPER

<https://github.com/paopp2/komptra>

[https://github.com/paopp2/komptra\\_shopper](https://github.com/paopp2/komptra_shopper)

Android app similar to US's Instacart  
Helps customers buy their groceries at the comfort of their homes  
Robust MVP complete with geolocation and receipt generator  
Complement Komptra Shopper app for the partner "shoppers"

#### KAPIOT

<https://appdistribution.firebase.dev/i/ba03aa785bf779af>

Thesis project seeking to provide a carpooled ride-sharing system for Carolinians. Similar to the concept of Wunder Carpool but exclusive to members of the USC community only. Now at its beta phase (can be downloaded through the link above).