Bartek Pacia

Amsterdam, the Netherlands
barpac02@gmail.com

pacia.tech
github.com/bartekpacia
linkedin.com/in/bartekpacia

EXPERIENCE

JetBrains — *Software Engineer*

SEPTEMBER 2024 - PRESENT (AMSTERDAM)

- engineer on the Java team, working on various parts of IntelliJ IDEA

mobile.dev — *Software Engineer*

JULY 2024 - SEPTEMBER 2024 (REMOTE)

- responsible for developing the Maestro testing framework
- ensured Maestro's great support for Flutter, including solving the most upvoted Flutter issue related to UI testing (writeup)
- implemented the first LLM-powered feature
- fostered a good atmosphere for open-source contributors and engaged with the community

LeanCode — *Software Developer*

JULY 2021 - DECEMBER 2023 (WARSAW + REMOTE)

- lead developer of Patrol – an open-source UI testing framework for Flutter. Conducted lots of technical research, development & testing, wrote documentation, integrated with CI services, and supported internal & external customers
- maintainer of internal tooling (packages, docs, templates, scripts)
- developer of various mobile apps for the company's clients

ACHIEVEMENTS

Google Code-in 2019 — *Grand Prize Winner*

DECEMBER 2019 - JANUARY 2020

- contributed to open-source for two months. Completed 50 coding, documentation, research, and design tasks, and lots of additional work
- awarded an all-expenses-paid trip to Google HQ in Mountain View, California, for a week-long winners event

OPEN SOURCE

- **Flutter** - active team member, contributed a few dozen issues and PRs
- Maintainer of open-source packages and projects in the Flutter ecosystem: flutter_downloader, location, and flutter-action

TALKS

- Reimagining Flutter UI tests with Patrol

SKILLS

JVM ecosystem

mobile development
(native Android, iOS + Flutter)

Go, Python, Git, Unix shell

technical writing

open source
(leadership, communication)

EDUCATION

Silesian University of Technology (Poland)
Bachelor, Computer Science
OCTOBER 2021 - JANUARY 2025
Grade: 4.69 / 5

University of Porto (Portugal)
Bachelor, Computer Science
(Erasmus student exchange)
JANUARY 2024 - JUNE 2024

LANGUAGES

Polish – native
English – advanced
German – basic