# Natalia Jastrzębska

Mobile Developer



Portfolio

nani92

☆ <a href="http://napcode.eu">http://napcode.eu</a>

#### Skills -

### **Software Engineering**

SOLID, Clean Code, Testing Git, GitFlow

# **Android Development**

Jetpack Compose, Coroutines Java, Kotlin, MVP, MVVM, Material Design, Constraint Layout, Retrofit, OkHttp, Dagger, RxJava, RxAndroid, Butterknife, Glide, Mockito, Espresso, iBeacon, EddyStone, NFC,

#### **Cross-platform development**

Flutter, React Native,

#### **Hybrid Mobile Development**

Phonegap/Cordova, HTML, JS, jQuery, AngularJS, LESS,

#### Other

Godot,
iOS development (Objective-C),
Unity, C#, JNI

# **Highlights**

- 10+ apps on PlayStore
- using architectural patterns
- problem solver
- keen on learning new technologies
- GSoC 2015 participant
- Google Developer Nanodegree Scholarship recipent.
- OpenSource contributor

A forward-thinking software engineer with over 8 years of experience in mobile development, paying attention to clean, SOLID and maintainable code as well as material design and supporting variety of android smartphones and screens.

# **Work Experience**

October 2021 Senior Mobile Software Engineer at Lottie

May 2023 As part of Mobile Development Team worked from scratch on

application for kids utilising newest Android tech stack:

Jetpack Compose and coroutines.

Specialised in user interface including implementation of breathtaking and performant animations and custom touch

handling solutions.

As part of Mobile Chapter worked on writing tablet app from scratch in Flutter, mostly focused on implementing navigation

and design.

As part of Activities Squad worked on creating and

implementing multiple mini games for kids.

April 2019 Android Developer at Fretello

September 2021 As part of product team worked on new features from ideation

through experimentation to implementation in Android

application.

As part of Design System Taskforce worked on creating and implementing Design System in popular guitar learning application reaching 100k of Android users - Fretello.

June 2016 Android Developer at Matsuu

March 2019 Developed from scratch android applications and publishlay

Store as an only Android Developer. Created android code

style guidelines.

Developed React Native application as a part of development

team.

October 2015 Android Developer at Desmart

May 2016 Invented indoor navigation like system for Android

Smartphones based on NFC. Successfully developed 3 Android application as a part of development team. Recognized by company and promoted to full time role after 3 months

internship.

May 2015 Google Summer of Code 2015 participant with Tux4Kids

September 2015 Designed and planned development of mobile application to

help children learn. Developed open sourced application under

Tux4Kids mentorship.

August 2014 Mobile Developer at Lokum Manager

October 2014 Developed Android Application for internal use of company.

September 2013 Mobile Developer at Insalgo

June 2014 Designed and implemented plugin for Unity Developers.

Developed graphic library for Unity. Developed existing iOS

application.

# Education

**Android Developer Nanodegree** at Udacity.

Informatics at Gdańsk University of Technology.

I hereby give consent for my personal data to be processed for the purposes of recruitment, in accordance with the Personal Data Protection Act dated 29.08.1997 (uniform text: Journal of Laws of the Republic of Poland 2002 No 101, item 926 with further amendments)