

# Kinnera Priya Putti

MOBILE ENGINEER

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## Work Experience

### Mercari Inc. / Mercari US

MOBILE ENGINEER - ANDROID / REACT NATIVE

Tokyo, Japan

Oct. 2018 - present

- Developed and supported core features like home, search, order status, shipping, sales tax, ID check on Android and React Native.
- Wrote testable, high quality code for Android including UI, core functionality and third-party SDKs with MVVM and flux architecture.
- Refactored legacy code from Java to kotlin and contributed to iOS codebase fixes in Swift when required.
- Built Eek Bot in Golang - a Slack bot to automate the hot fix release process.
- Published articles for the Mercari dev blog and helped organize events with Women Who Code Tokyo.

### PricewaterhouseCoopers (PwC) India

TECHNICAL CONSULTANT INTERN

Kolkata, India

May. 2017 - Jul. 2017

- Received positive appreciation for coordinating and publishing a comprehensive Goods and Services tax (GST) Handbook internally.
- Worked on testing the integration of GST Mobile App with Web App using Amazon Web Services (AWS).

### Deep Red Ink

TECHNICAL INTERN

Hyderabad, India

May. 2016 - Jul. 2016

- Developed and published a native Android application for internal visualisation of marketing leads.
- Published Smriti, a mindfulness app for employees on the Google Play Store.
- Lead the deadline-driven development and project management from requirements to delivery.

### SarkariLife.com

CONTENT WRITER

Remote

Jun. 2015 - Mar. 2017

- Wrote SEO efficient content articles for voteridcard.org.in, ibpsexamadda.org.in and aadharcardkendra.org.in.

## Education

### Indian Institute of Technology, Roorkee

BACHELOR OF TECHNOLOGY IN ELECTRICAL ENGINEERING, GPA: 7.673

Roorkee, India

2014 - 2018

- Member of Mobile Development Group
- Editorial Head of Kshitij - Official Lit Magazine and Writer at Geek Gazette - Official Tech Magazine

## Projects

### sher-gil : [github.com/kinnerapriyap/sher-gil](https://github.com/kinnerapriyap/sher-gil)

ANDROID, KOTLIN, ANDROID JETPACK COMPONENTS

Tokyo, Japan

May. 2020 - present

- Wrote sher-gil with an aim to be a reliable library resource for media picking, inspired by the Matisse library.
- sher-gil's features include multiple media selection, custom MIME types, runtime permission handling and custom theming.
- Currently being A/B tested in production at Mercari Inc.

### Is that tone? : [github.com/kinnerapriyap/is-that-tone-android](https://github.com/kinnerapriyap/is-that-tone-android)

ANDROID, KOTLIN, JETPACK COMPOSE

Tokyo, Japan

Feb. 2021 - present

- Building an Android app inspired by the Japanese game はあって言うゲーム.

### banka | バンカ toggle : [github.com/kinnerapriyap/the-banka-toggle](https://github.com/kinnerapriyap/the-banka-toggle)

ANDROID, KOTLIN, JETPACK COMPOSE

Tokyo, Japan

Feb. 2021

- Wrote the-banka-toggle with ViewDragHelper to implement a stretchy, sticky and bouncy drag gesture on Android.
- Recreated in Jetpack compose for AndroidDevChallenge: [github.com/kinnerapriyap/do-you-wanna-build-a-countdown-timer](https://github.com/kinnerapriyap/do-you-wanna-build-a-countdown-timer)

### ketu the image! : [github.com/kinnerapriyap/ketu-the-img](https://github.com/kinnerapriyap/ketu-the-img)

JAVASCRIPT, HTML

Tokyo, Japan

Dec. 2019 - Aug. 2020

- Published an extension on the Chrome web store to replace uploaded image markdown with <img/> tag and width attributes in Github PRs.

## Activities

### Women Who Code Tokyo

LEAD

Tokyo, Japan

Oct. 2018 - present

- Volunteered at the Women Who Code Leadership Summit 2019 and Women Who Code Asia Conference 2019 in Singapore.
- Represented the Women Who Code Tokyo chapter at Manila Tech Summit 2018.
- Organised and spoke at multiple technical and networking events in Tokyo.