# **MATTHEW PUTRA**

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# **SKILLS & LANGUAGES**

- Java, Python, R, HTML, CSS, React, JavaScript, C, Kotlin, SQL, Git, Go, Docker
- Microsoft Word, Office, Excel, and Tableau
- Bahasa Indonesia (native), English (fluent)

#### **EDUCATION**

## University of Washington, Seattle, WA

September 2018 - now

Informatics – software development GPA (3.87 / 4.0)

#### PROFESSIONAL EXPERIENCE

#### • OpptIn, Android Developer Intern

November 2020 – now

- Utilized Java, XML, Kotlin to create OpptIn initial application.
- Connected OpptIn Android application to databases.

# • Qomodo, Web Developer Intern

**July 2020 – August 2020** 

- Assisted in creating a website layout/user interface for Qomodo by using HTML/CSS/JavaScript/React.
- o Helped in integrating data from back-end databases such as MongoDB.
- Worked in Figma to create prototype for the website and mobile application.

## Grivy, Data Analyst Intern

July 2019 - August 2019

- o Process their information and give summaries in a more compelling visualization via Tableau.
- o Handle their performance data and give insights that could help them make better business decisions.
- Helped created an application that are able to scan and gather data from a receipt using OCR and machine learning in python.

#### HONORS & AWARDS

- 6 times in University of Washington Dean's List
- 2nd runner up in Institute of Technology Bandung Youth Entrepreneur Competition 2018
- 1st place in Creative Business Idea by Podomoro University, Garudapreneur

#### **ACTIVITIES**

# Dotify

- Learned the essentials of Android application development.
- Utilized RecyclerView, MVVM, Fragments, WorkManager, and many more.
- Worked with various 3<sup>rd</sup> party libraries such as Retrofit.

## • PERMIAS Seattle

- Representatives of Indonesian students in Seattle.
- o Developed and maintain organization website using JavaScript and React.
- Created an online payment system to minimize human error during PERMIAS' events.
- Raised thousands of dollars for PERMIAS from sponsorships and fundraising events.

## Bill Splitter Project

- Work together with a friend to create a bill splitter program in Java.
- Learned when and how to utilize OOP and data structures algorithms.
- o Currently developing a web application and mobile application to support this.