

# MARVIN WIDJAJA

+6281211832487(Whatsapp) 

marvinwidjaja159@gmail.com 

linkedin.com/in/marvin-widjaja-a37916180 

<https://marvinwidjaja.github.io>

## EDUCATION

**BSc in Computer Science | Moscow Institute of Physics and Technology (October 2018 – July 2022) | GPA 4.67/5**

## SKILLS

- **Computer Languages:** C++, Python, Java, JavaScript, Typescript
- **Databases:** PostgreSQL, MySQL, MongoDB
- **Framework:** Flask, Spring, Angular, Express
- **Testing:** Selenium, Cucumber, Junit, JMeter
- **CI/CD:** Jenkins, Gitlab
- **Languages:** English, Indonesian, Mandarin and Russian
- Restful-API, Swagger
- Docker, Kubernetes
- HTML/CSS

## Experience

**Software Developer in Test (SDET) Intern | Blibli Indonesia (June 2021 –September 2021)**

- Responsible for creating automation test for existing and new features in Java (Selenium, Gherkin, Rest-Assured).
- Conduct UI and API testing on existing and new features using JMeter, Swagger and Postman
- Create test cases and participate in test case discussion

**Project Engineer Intern | Lantro Technologies Indonesia (July 2019 – August 2019)**

- Meeting clients to discuss their budgets, plan and design
- Visiting sites and assist engineers for drawing coordination

## Projects

**Music Generation with Deep Learning | Python and Keras**

- Improved the current Transformer model in order to produce music with consistency and harmony
- Used relative absolute attention instead of absolute attention

**Industrial Practice BeeXtrovert | NodeJS**

- Developed BeeXtrovert chat application with NodeJS, ExpressJS and MongoDB.

**Online Clothing Store | Python and Flask Framework**

- Items are parsed from various clothing websites, such as H&M, Kiabi, Bershka
- Containerized and deploy with Docker and Google Cloud

**Online Bookstore | Java Spring Boot (Maven) with Angular**

- Created Login/Signup, Add to Cart, Product Category, Checkout payment with Stripe
- Implement Spring Security for authentication, accessibility and order histories.
- Frontend done with Angular(JavaScript)