

# MICHELLE IMANUELA WINATA

+62 81380163191 / michelle.winata31@gmail.com / Michelle Imanuela Winata (LinkedIn)

West Jakarta

I am an undergraduate student pursuing a degree in Computer Science at BINUS University, aiming to focus on developing my skills in front-end development and database. I consider myself to be hard-working, eager to learn, and have good communication skills.

## Education

**BINUS University** - Jakarta, Indonesia

*July 2022 - Present*

*Undergraduate in Computer Science* **CGPA 3.46/4.00**

Coursework Taken: Human Computer Interaction (A), Data Analytics (A), Distributed Cloud Computing (A), Software Engineering (A-), Database Technology (A-), Algorithm Design and Analysis (B+)

**Bukit Sion Highschool** - Jakarta, Indonesia

*July 2019 - May 2022*

**GPA 3.72/4.00**

## Organization Experience

**Graphic Design Division PIC - Data Science Club BINUS (DSC)**

*March 2023 - Present*

- Part of the committee member of Data Science Club BINUS
- Learned aspects of graphic design as well as video editing
- Collaborated in a team to design and create Instagram feeds and reels, educating about topics in Data Science
- Responsible in managing graphic design teams, in terms of assigning tasks, supervision, and reviewing designs

**AIESEC AFL Summer Peak**

*June 2023 - August 2023*

AFL Member

AIESEC is a non-governmental not-for-profit organization in consultative status with the United Nations Economic and Social Council (ECOSOC), affiliated with the UN DPI, member of ICMYO, and is recognized by UNESCO. AFL is a three-month initiative program created by AIESEC in Indonesia and AIESEC in BINUS as a way to provide room for youth to grow and improve themselves, as well as learn about good leadership.

- Joined regular sessions, learning about leadership, working in a group, self-improvement
- Joined coaching sessions to understand more about topics learned during regular sessions

## Projects

**Lancelot** | [Project Link](#)

Lancelot is a website made for freelancers in Indonesia who wants to find jobs that suit their expertise. Lancelot ensures safety and trust in transactions between freelancers and clients by being the bridge for payment. Some features are:

- Users can browse and find freelance jobs based on certain categories
- Users can apply for specific freelance jobs

**Tech Stack:** HTML, CSS, JS, PHP

**Cookability** | [Project Link](#)

Cookability was a prototype app made for Proto-A-Thon competition made using Figma. Cookability is an app carefully and thoughtfully designed for neurodivergent individuals. The focus when creating this prototype app was that this app could be easy to use, interactive, and helps neurodivergent individuals in learning how to cook.

## **Diabetes KNN Classification Model | [Project Link](#)**

This project is a part of the Data Analytics course and uses KNN model. The aim of this project is to create a model which could classify whether an individual suffers from diabetes based on several variables. This study uses sklearn.neighbors library where in this library, exists the Decision Tree and K Neighbors function.

**Tech Stack:** Python (KNN, Decision Tree)

## **Lapak Kita | [Project Link](#)**

Lapak Kita is a freelance job portal as well as a platform for talent seekers to meet. This website helps to enhance freelancers' and talent seekers' experience in finding what they need. Some features are:

- Job recommendations
- Uploading portfolio
- Trending jobs

**Tech Stack:** HTML, CSS, JS

## **Skills**

---

**Language:** Indonesian (Native), English (Professional Working)

**Software & Coding Languages:** HTML, CSS, JS, Java, R, Python, C, MySQL, SparkSQL, Android Studio, Figma, Visual Paradigm