



# DEWA GEDE ANGGA WIJAYA

## FORMAL EDUCATION

### UNIVERSITY OF INDONESIA (Aug 2021 - present) Temp. GPA: 3.5

#### Master Degree in Information Technology. Faculty of Computer Science

**Activities:** Became a teaching assistant for **Computer Information Systems** courses and coordinated with lecturers to assist 36 students with their assignments and provide feedback

**Thesis:** Evaluation and Interface Design Improvement Recommendations for Toyota Trust E-Commerce Website: A Study Case of PT Astra Auto Trust

### UDAYANA UNIVERSITY (graduated in 2020) GPA: 3.27

#### Bachelor in Computer Science. Faculty of Mathematics and Natural Sciences.

**Activities:** Active as a member of Student Council on Faculty of Mathematics and Natural Sciences

**Final Project:** Android-based Balinese Language Learning Application Using Knuth-Morris-Pratt Algorithm

## NON FORMAL EDUCATION

### DIGITAL TALENT SCHOLARSHIP, FRESH GRADUATE ACADEMY

#### Database Design and Programming with SQL (Sept - Nov 2020)

The Ministry of Communication and Information Technology selected me for the scholarship. I learned how to design and program a well-structured database. The program is completely done online because of the pandemic. Learning resources were taught using **Oracle Academy** and creating the Database using **Oracle Data Modeler**. We used **Oracle Application Express (APEX)** for the Software Development Environment.

### SANBERCODE ONLINE BOOTCAMP (July- Oct 2020)

#### React JS Development and Intermediate React Native Mobile Development

Learned various skill in React JS and React Native Mobile Development.

**Fundamental:** Gitlab

**Front End:** React Hooks

**Mobile:** Finger Print Authentication, Mapbox, Realtime Data Management, and Deep Linking

### PURWADHIKA CODING AND STARTUP SCHOOL (Jan - July 2020)

#### Web and Mobile Development Programme

Became the best graduate from the current batch, which consist of 21 people. I also learned various skills in Web and Mobile Development.

**Fundamental:** Data Structure, Algorithm, Javascript, HTML, CSS, Git, Github.

**Front End:** React JS, Redux.

**Back-End:** NodeJS, ExpressJS, MySQL, MongoDB, RESTful API, Postman.

**Mobile:** React Native, React Navigation.

## WORK EXPERIENCE

### PERUM PERURI (Sept 2023 - present)

#### HR Management System Planning and Development Section (Contract)

Passed Rekrutmen Bersama BUMN 2023.

- Assisted in developing and managing changes in organizational structure and derivative products and integrating their data into SAP.
- Become a Project Manager and System Designer for the Strategic Human Resources Department's Annual Innovation Projects (ongoing project: Assessment Information System)

### RESEARCH ASSISTANT (Early 2018 - present)

- Assisting lecturer with their research and occasionally helping researchers from abroad that are coming to Bali and needs help researching Balinese Culture.
- In charge of research conferences held by the Faculty of Cultural Sciences at Udayana University.
- I made all event designs, from pamphlets and certificates to book covers.

### INTERNATIONAL GLOBAL NETWORK (Apr - Dec 2018)

#### Campus Ambassador

- Dealing with enquiries from local press, NGOs, and related organizations, establishing and maintaining the relationship.
- Actively promote IGN events in the local environment and become a committee for MUN events in countries such as Malaysia, and Indonesia.

### UDAYANA UNIVERSITY, VETERINARY DEPT. (May - Oct 2017)

#### IT Staff Internship

- Cooperated with other interns to create a veterinary master's student registration system using **PHP** and **HTML** that integrated with the faculty's website.
- Responsible as a liaison between administrative staff and students, performing various data entries for student needs into the system.

## RECENT EXPERIENCES IN ORGANIZATION AND EVENT

- Bali Asia International Model United Nations 2019. BAIMUN. (Volunteer)

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 linkedin.com/in/anggaawijaya/

 github.com/mittenpuss/

 dribbble.com/mittenpuss/

 mittenpuss.github.io/porto/

## PROFILE

Highly motivated IT magister student, with a strong background in computer science. Experienced in web development and agile development methodologies. Skilled in developing and implementing technical solutions to complex problems, focusing on user experience and performance.

## SKILLS

Good understanding and skills in **Javascript**, **HTML** and **CSS**

Good understanding and skills for creating a mockup and prototype using **Figma**

Good understanding and skills for **Front End Web Development** using **React JS**

Basic understanding and skills for **Back End Web Development** using **Node JS** and **Express JS**

Experience in **Designing and Programming Database** using **MySQL** and **Oracle**

Good understanding of **Agile Development Methodologies**

Limited experience in using the **Google Cloud Platform** and **Amazon Web Services** to host the database

## LANGUAGES

Indonesian	Native
English	Intermediate TOEFL ITP: 587