

# A.A Bagus Gede Cakra Darma Saputra

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## FULL STACK DEVELOPER

I am a passionate technology enthusiast who constantly seeks opportunities to expand my knowledge and skills in the ever-evolving tech industry. With a focus on fullstack development, I possess a comprehensive skillset that enables me to work across the entire software stack.

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## EXPERIENCES

### MBKM Ruangguru

Nov 2022 - Dec 2022

Assistant Mentor

- Assisted fellow participants in the frontend track of MBKM at Ruangguru by providing guidance and clarification on mentor-provided materials.
- Helped participants overcome challenges and difficulties in understanding concepts and completing assignments.

### Practicum for Database Concepts

Feb 2022 - Jun 2022

Assistant Lecturer

- Provided comprehensive guidance on SQL fundamentals, normalization techniques, ERD creation, and other database concepts to participants.

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## SKILLS

**Frontend:** Next.js, React.js, Tailwind, Radix UI, Shadcn UI, Next UI

**Backend:** Express.js, Node.js, PHP, Laravel

**Database:** MySQL, MongoDB, Redis

**Other:** GIT, Linux, Docker, Figma, Typescript, Redux, Zustand

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## PROJECTS

### Jawabnya

Single-player quiz game with questions from Open TDB API. Built using TypeScript, it includes features like difficulty settings, question quantity selection, and local storage for saving game progress.

### SIJalan

SIJALAN utilizes Leaflet maps for interactive road visualization, enabling users to explore and manage road data efficiently. The system also incorporates authentication for user.

### SIPura

My current project involves developing an interactive information system using Next.js 13 technology for my thesis. It includes showcasing interactive virtual tours with 3D elements of existing buildings, enhancing user experiences.

### Imersif Hologram

The website I created for my Immersive Technology class is built using Next.js 13 and incorporates speech recognition, allowing users to control video playback through voice commands.

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## CERTIFICATES

**Ruangguru** - Student Help Student as Asisten Mentor Ruangguru Camp Batch 3

Dec 2022

**Ruangguru** - Frontend Web Development with React

Nov 2022

**Udemy** - Next.js & React- Complete Guide

Nov 2022

**Dicoding** - Cloud Practitioner Essentials

Jul 2022

**Dicoding** - Belajar Dasar-Dasar Devops

Jul 2022

**Dicoding** - Belajar Membuat Aplikasi Back-End Pemula

Jun 2022

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## EDUCATION

**Universitas Udayana** - Bali, Indonesia

Sep 2020 - Present

Bachelor Degree in Information Technology, 3.86/4.00