

Rhizza Mae Discaya

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EDUCATION

Dr. Yanga's Colleges Inc.

Bocaue, Bulacan

Secondary Education – With Honors

June 2021- April 2022

- Model Student for Character Excellence Award
- General Average: 93

National University Baliwag

Baliwag, Bulacan

Bachelor of Science in Information Technology -

August 2022 – Present

Major in Web and Mobile Applications

TECHNICAL SKILLS

- **Web Development:** HTML, CSS, JavaScript, React,
- **Mobile Development:** React Native, Dart, Node js
- **Database:** MySQL, Firebase Firestore
- **UI/UX Design:** Figma, Prototyping, Wireframing
- **System Administration:** Virtual Machine setup and management (Hyper-V), Basic networking
- **Authentication & Security:** Role-Based Access Control (RBAC)
- **AI Tools & AI-Assisted Development:** DeepSeek, ChatGPT, Gemini, GitHub Copilot (pair programming, debugging, prototyping, documentation)

TOOLS & TECHNOLOGIES

VS Code, Git/GitHub, Expo, TailwindCSS, Canva, Google Cloud

PRODUCTIVITY & OFFICE TOOLS

- Microsoft Word, Excel, PowerPoint
- Google Workspace (Docs, Sheets, Slides, Drive)

ORGANIZATIONS

AWS Skill Development Committee Member

Amazon Web Services Cloud Club National University Baliwag

Google Developers Student Clubs

National University Baliwag

CERTIFICATIONS

- **Diploma in E-Commerce Web Development** – Alison (2025)
- **Certificate of Participation**, International Research Conference on Information Technology Education (IRCITE 2025)
- **Certificate of Training Completion** - Microsoft Certified SC900: Security, Compliance and Identity Fundamentals., March 1, 2025

PROJECTS

Lhyn Herbs: An E-Commerce Platform for Herbal and Organic Medicines

UI/UX Designer, Full-Stack Developer/ System Architect, Documentation

Built a responsive e-commerce platform that enables users to browse, order, and manage herbal products online, featuring an intuitive interface and secure data handling.

Tech Stack: PHP, CSS, JavaScript, MySQL Database

MindConnect: A Mobile Platform for Mental Health Advocacy and Personalized Support Guidances

UI/UX Designer, Data Analyst, Documentation

Designed and prototyped a mobile app promoting mental health awareness, with guided support tools, self-assessment features, and personalized recommendations.

Tech Stack: Figma, CSS, JavaScript, Flutter Dart, Firebase

Reservation and Destination Rate System for Organization-Owned Vans

UI/UX Designer, Full-Stack Developer/ System Architect

Developed a web-based system for managing van reservations and automated fare computation, improving scheduling efficiency for organization-owned transport services.

Tech Stack: ReactJS, NodeJS

Enhancing Continuous Ambulatory Peritoneal Dialysis (CAPD) Management through

DialiEase: A Digital Approach to Home-Based Dialysis Monitoring

Web and Mobile UI/UX Designer, Data Analyst, Mobile Fullstack Developer

Created a digital health platform to help Peritoneal Dialysis patients log treatment sessions, monitor fluid balance, and transmit data to healthcare professionals in real time.

Tech Stack: Figma, React Native, Node js, Expo, Google Cloud MySQL Database.