

BRIGITTE C. ESTOLATAN

Information Technology

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OBJECTIVE

- To obtain an position in an IT institution where I can apply and develop my knowledge and skills in Information Technology, contribute to projects, and gain valuable more hands-on experience to enhance my expertise in the field.

DESIGN PROJECTS COMPLETED / RESEARCHES

HealthQuest: Gamified Health Tracker App

- HealthQuest is a mobile app designed with React Native and Firebase that allows users to monitor their progress, earn rewards, and experience a gamified approach to have a healthier body.

VitalSkin: Online Appointment System for Derma Clinic

- This is a web-based appointment system using HTML, CSS, JavaScript that lets the user to do online scheduling system to the services that the clinic provides, allowing clients to book appointments.

RECO-System: Mobile App for Recyclable Material Segmentation Using YOLOv8

- RECO-System is a Flutter mobile app that uses Firebase as its backend. It's designed to detect and segment recyclable materials, then provide upcycling recommendations.

Scan-Tastic Eats!: Ingredient Scanner and Recipe App

- Scan-tastic Eats is a Flutter mobile app that allows users to scan their kitchen ingredients. The app then generates personalized recipe suggestions with step-by-step cooking instructions.

Classifying Student Employability Using Data Mining on Mock Interviews, Demographics, and Academic Performance

- This data mining project uses WEKA to classify student employability based on demographic data, academic records, and mock interview results datasets.

SKILLS

- Proficient in HTML, CSS, C++, JavaScript, Flutter, Dart and PHP Laravel for website & mobile development and database management
- Familiar with Firebase, Oracle SQL, JAVA, Python for database management and system making
- Experienced with using Visual Studio, VirtualBox, and RStudio in terms of development, virtualization, ERP workflow and data analytics
- Familiar with MS Office (Word, Excel, PowerPoint) and Google Workspace (Docs, Slides, Sheets, Drive)
- Adaptive and a fast learner in new environments, with strong communication and teamwork skills, effective problem-solving abilities, and a resilient, optimistic approach under pressure.

WORK EXPERIENCE

MoodLearning Inc. *May 2025 – June 2025*

Full-stack Developer (Part-time/Contractual)

- Maintained and enhanced a Laravel + Blade web system with role-based access control.
- Contributed to backend logic and frontend design for dynamic UI components.

OJT EXPERIENCE

MoodLearning Inc. *February 2025 – May 2025*

Full-stack Developer

- Developed and enhanced Laravel web features like profile forms and admin tools
- Implemented ticketing, charts, and dynamic UI with validation and role-based logic