# **BENJIE PECSON**

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#### **EDUCATION**

# Pangasinan State University – Urdaneta City Campus

Aug 2019 - Aug 2023

Bachelor of Science in Information Technology Major in Web and Mobile Technologies

#### **EXPERIENCES**

## Software Engineer

Mar 2024 - Jun 2025

**FullSuite** 

Baquio City, Benguet

- Designed and developed a responsive web application for the Compliance Team
- Optimized UI and UX design for improved user experience
- Developed RESTful APIs using ExpressJS and implemented Knex ORM for efficient database queries and data management
- Implemented form validations on both the front-end and back-end to prevent errors and enhance user experience
- Used React PDF to draft PDF files with multiple templates
- Created an approval trail functionality to track and record document filing
- Integrated Google Authentication for secure internal employee login
- Developed a role-based access control system with defined permissions
- Implemented Google Apps Script to automate workflows within Google Workspace (Docs, Sheets, Drive, etc.)
- Contributed to the project through all phases, from development to deployment
- Actively collaborated with the team, participating in and assisting with various projects

Web Developer Aug 2023 – Feb 2024

Addessa Corporation Urdaneta City, Pangasinan

- Added functionalities to company websites using Laravel and iQuery
- Revamped the company's website with Laravel for the backend and VueJS and Vuetify for the frontend
- Ensured continuous functionality and performance of all company websites
- Managed file backups and regularly monitored statistics and status of deployed websites on web hosting platforms
- Provided technical support and assistance to colleagues for resolving company-related issues

Intern Mar 2023 – Jun 2023

Global Agility Solutions Baguio City, Benguet

- Designed and developed a company's Web-based ID System using Laravel PHP Framework
- Designed and developed a company's ID System using C# Windows Form
- Provides troubleshooting and maintenance support for PCs and laptops, diagnosing and resolving hardware and software issues to ensure optimal functionality

#### **SKILLS**

- Web Development
- Mobile Development
- HTML
- CSS
- JavaScript
- Bootstrap 5
- TailwindCSS
- PHP
- Laravel

- C# Windows Forms
- C# ASP.NET
- MSSQL
- MySQL
- PostgreSQL
- NoSQL
- Firebase (Realtime Database)
- Git
- API Testing

- Vue JS
- Vuetify
- Express JS
- React
- Node JS
- Redux Toolkit
- REST API
- Google Apps Script
- Frontend Development
- Backend Development

### **PROJECTS**

# **ID Generation System**

- Designed and developed a Web and Windows application for ID generation
- Created a form to collect necessary employee information for ID processing
- Integrated the company's digital pen and webcam for capturing images and signatures

### Stressio: A Self-Care Mobile Application

- Developed a mobile application for stress management as part of our capstone project
- Tracks daily mood and monthly Perceived Stress Scale (PSS) scores, recommending activities to boost self-care
- Utilized the Flutter framework and Firebase Realtime Database for the development

#### AWARDS/CERTIFICATIONS

Electronic Data Processing Specialist – CN: 320114240005

Civil Service Commission (CSC)

December 11, 2024

• Certificate of Proficiency in Computer Programming

Department of Information and Communications Technology (DICT)

August 20, 2024

• Programmer of the Year

Pangasinan State University – Urdaneta City Campus August 21, 2023

• Best Thesis Awardee — (Stressio: A Self-Care Mobile Application for Stress Management)

Pangasinan State University – Urdaneta City Campus August 21, 2023

• Test of Practical Competency in ICT (TOPCIT) Level 2 - CN: TL2305001198

Institute for Information & Communications Technology Promotion July 26, 2023