

# Stephen Regan James Bacolod Layson

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## Education

**San Sebastian College – Recoletos de Cavite**  
*Bachelor of Science in Information Technology*  
Best Capstone Project of SSCR Batch 2024

August 2020 – June 2024  
Cavite City, Cavite

## Work Experiences

**AIQUE Innovation Technology Corporation**  
*Jr. Full Stack Developer*

February 2024 – Present  
Bonifacio Global City, Taguig City

- Nest.js, PostgreSQL, Next.js**
- Continuation of tasks from intern. and refactored the codebase to adapt to the new project roadmap.
- Helped in setup and migrated codebase to docker and alibaba cloud.

*Back End Developer Intern - 600hs*

- Nest.js, React.js, Next.js, PostgreSQL, MongoDB**
- Joined as an intern and did tickets as one back-end developer in the project and maintained the codebase.

**Daave Digital Marketing**  
*Logistics Specialist / Admin / Advertising*

February 2022 – September 2023  
Trece Martires City, Cavite

- Migrated Google Sheets to Automation using **Google App Scripts**, resulting in improved technological advancement and operational automation for the company.
- Managed all Google Sheets in terms of layouts, data validations, protections, access, analytics, and **Google Data Studio**.
- Managed **Facebook Ads** and **Shopify** accounts for product sales.
- Sales encoder and tracker** using Flash Express and J&T Express.
- Handled other technical problems like **Computer Troubleshooting** and **Networking**.

## Some Freelance Projects

**BCash E-Wallet** | *github.com/KyahJemz/BCash*

**CodeIgniter 3 | Java | JavaScript | SQLite | MySQL | HTML | CSS**

- BCash E-Wallet: An E-wallet solution designed for SSC-RdC catering to campus canteen and payment services.
- Web and Android** development using **Java/Kotlin (Android)** and **PHP – CodeIgniter 3 (Web)**.
- Features **API-driven architecture** for efficient mobile and web development. Uses **Single-Paged** for web merchant and CMS,.
- Implements **Google Authentication**, utilizes **SQLite** for temporary storage, and **MySQL** as the main database with **CodeIgniter 3** query builder or **ORM**.

**VScope: Health Services** | *github.com/KyahJemz/Project-VScope*

**Next.js | MongoDB | CSS**

- VScope** is a Capstone Project that is developed using **Next.js with React.js and Node.js**.
- Features **API-driven architecture** that caters 3 Health Services Department in SSCR: Dental, Medical, and SDPC
- Implements **Google Authentication** and **MongoDB** as the main database.

**Baste Connect: SSCR Alumni Portal** | *github.com/KyahJemz/sscr-alumni-portal*

**Laravel | Blade | MySQL | Tailwind**

- Baste Connect** is a Capstone project that is similar to facebook with **postings, groups, chats, and accounts**.
- Features **API-driven and Vanilla MVC architecture** for efficient web development.
- Implements **Google Authentication**, and **MySQL** as the main database.

**Bin-I: Informative Waste Collection System** | *github.com/KyahJemz/Project-BIN-I*

**Next.js | MongoDb | Tailwind | TypeScript**

- Bin-I** is a Capstone Project that is developed using **Next.js** and uses **MongoDb** for its Database.
- Features blog postings, and map navigation and directions.

**Other Projects:** Brgy Portal, Skiller Tutorial System, Defend Your Lawn Game, Food Court Central.

## Technical Skills

**Languages:** JavaScript, PHP, Java, Python, SQL, HTML, CSS, C++, C#, Lua

**Frameworks:** Next.js, Node.js, Nest.js, TypeScript, CodeIgniter 3, Laravel, React.js,

**Database:** MongoDB, MySQL, SQLite, Firebase, PostgreSQL

**Developer Tools:** Visual Studio, VS Code, Git, Power BI, Android Studio (Java), Unity Studio C#, Roblox Studio, Postman, Jira, Linux, Docker.

**Other Technical Skills:** Computer Troubleshooting, Facebook Ads, Video Editing, Photo Editing, Microsoft Office, Google Sheets Automation, Google Apps Script, Networking, Shopify, Google Data Studio,

**Soft Skills:** Teamwork, Problem Solving, Attention to Detail, Dedication to Complete a Task, Ability to Work Under Minimal Supervision, Strong Understanding Skills.