

# ARON JOHN BURLAT

## Web Developer / Junior Full-Stack Developer

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### PROFILE

Full-Stack Web Developer with hands-on experience building web and desktop applications through freelance and academic projects. Skilled in developing CRUD-based systems, secure authentication, REST API integration, and relational database management. Passionate about creating responsive, user-friendly solutions and continuously improving technical skills to deliver reliable software from development to deployment

### PROJECTS

#### GCC Library QR Code Attendance (LQA) System

College Project · Nov 2025

Stack: React+Vite, TailwindCSS · Node.js+Express · MySQL

- Developed a QR-based attendance monitoring and record management system for tracking student attendance efficiently.
- Implemented a user-friendly interface for students and faculty, enhancing engagement and accessibility.
- Integrated a MySQL database for seamless data retrieval and storage, ensuring reliable attendance records.
- Developed a reporting feature that generated attendance analytics for better decision-making by administrators.
- Collaborated with peers on design and functionality, demonstrating effective teamwork and communication skills.

#### Barangay Document Request System

Freelance Client · Mar 2026

Stack: HTML · CSS · JavaScript · PHP · MySQL

- Designed and developed a document request and tracking system for barangay services using HTML, CSS, JavaScript, PHP, and MySQL.
- Streamlined the document request process for residents, reducing processing time by approximately 25%.
- Implemented a responsive design to provide optimal user experience on both desktop and mobile devices.
- Established a secure authentication system to protect sensitive resident information.
- Collaborated closely with the client to gather requirements and ensure project alignment with community needs.

#### Gingog City CSWD Senior Citizens Pension Registry & Quarterly Release Management System

College Project · June 2026

Stack: C# (WPF, Offline Desktop App) · Microsoft Access (.accdb)

- Designed and built a C# WPF offline desktop system that centralizes the senior citizen registry, storing personal information, OSCA ID, pension type, residency, and status for the Gingog City CSWD-OSCA office.
- Automated the staggered quarterly pension release computation, calculating each senior's next eligible release date from their registration date under a three-month interval rule.
- Built a deceased monitoring module that flags deceased seniors and supports timely reporting to national pension offices.
- Implemented transaction tracking across three benefit categories (AICS, APR, and Bereaved Assistance) with role-based access for Encoder and Section Head users.
- Generated barangay-level and system-wide reports exportable to PDF and CSV, backed by a relational Microsoft Access database for offline data storage.

### TECHNICAL SKILLS

**Frontend:** HTML5, CSS3, JavaScript, React.js, Vite, Tailwind CSS, Bootstrap

**Backend:** Node.js, Express.js, PHP, C#

**Desktop Development:** C# (WPF), XAML, Data Binding, DataGrid

**Database:** MySQL, PostgreSQL, Prisma ORM

**API & Authentication:** REST API Integration, JWT Authentication

**Version Control:** Git, GitHub

**Tools & Platforms:** Visual Studio Code, Visual Studio, Postman, Vercel, Figma, XAMPP, Linux Mint

**Soft Skills:** Problem-solving, Client communication, Teamwork

**Other knowledge:** Cisco Networking Fundamentals

### EDUCATION

#### Gingog City Colleges, Inc.

BS in Information Technology (BSIT)

2023 – Present (Expected Graduation: 2027)

#### Jeremiah Christian Academy

Senior High School – GAS

2022 – 2023

### LANGUAGES

- English
- Filipino
- Cebuano