

# CHARLS DAVE ERANA

## PROFESSIONAL SUMMARY

IT Professional with 7+ years of experience in software development, system administration, and IT support. Skilled in full-stack development (React, Angular, Node.js, PHP, SQL) and IT infrastructure management (CCTV, networking, server maintenance). Strong problem-solving abilities with a track record of developing efficient ERP systems and optimizing workflows.

## PROFESSIONAL EXPERIENCE

### Cebu CFI Community Cooperative - IT Personnel/Full Stack Web Developer

Cebu

2023 - Current

- Troubleshoot and set up PCs, laptops, printers, and CCTV systems across branches.
- Perform daily server maintenance and ensure system uptime.
- Developed an ERP system to streamline company operations.

### Elf Station Corporation - Software Developer

Cebu

2019 - 2022

- Built custom web applications for clients using Angular, React, WordPress, and PHP.
- Collaborated in full-stack development, ensuring seamless frontend-backend integration.
- Optimized application performance and conducted automated testing (Jira, Bitbucket).

### Avega Bros. Shipping Corp. - Software Tester (OJT)

Cebu

2018 - 2019

- Performed QA testing on company software, identifying and reporting bugs.
- Assisted in improving system performance and stability.

### Jollibee, Banilad - Crew (Working Student)

Cebu

2017 - 2017

- Provided customer service and kitchen support in a fast-paced environment.

Cebu City, Philippines 6000  
(0955) 371 3233  
sakenerana@gmail.com  
**WWW:** <https://charls-topaz.vercel.app/>

## TECHNICAL SKILLS

- Programming: JavaScript, TypeScript, PHP, C#, SQL (MySQL, PostgreSQL), HTML/CSS, SCSS, Tailwind etc.
- Frameworks/Libraries: React, Angular, Node.js, WordPress, Vite, Supabase etc.
- DevOps & Tools: Git, GitHub, GitLab, Jira, Bitbucket, Docker, VMware ESXi etc.
- Networking & Hardware: CCTV (HikVision), Biometrics (ZKTeco), UTP crimping, server maintenance (Ubuntu, Linux, Windows)
- Cloud & Virtualization: Fortinet, Synology, Pritunl, Unifi, Virtual Machines
- Productivity: Microsoft 365 Copilot, WPS, Android Studio, RustDesk, AnyDesk etc.

## EDUCATION

2019

### University of Cebu Banilad

Banilad, Cebu City

Information Technology

2015

### Pit-os National High School

Pit-os, Cebu City

2010

### Bacayan Elementary School

Bacayan, Cebu City

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## LANGUAGES

English (Fluent)

Filipino (Fluent)

Bisaya (Native)

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## INTERESTS & HOBBIES

Music Enthusiast – Passionate drummer in a band with proficiency in guitar and bass., Gaming – Avid PS5 gamer; casual Mobile Legends player during breaks., Coffee Connoisseur – Black coffee aficionado., Travel Explorer – Loves discovering new places and cultures.

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## PROJECTS

Full Inventory System (ERP), Real-time stock tracking with SKU management., Role-based access control and automated reporting., CleverMaster (Job Portal), Job-matching platform for general services., Reduced job-seeking friction with user-friendly UI., Saint Isidore Choral Ensemble Website, Centralized hub for news, events, and donations., Improved audience engagement with interactive features., Budget Monitoring App, Expense tracker with budget goal-setting and visualization., Workflow Tracker, Task assignment & progress tracking for teams.

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## CERTIFICATIONS & AWARDS

UC BEEHIVE Accelerator (12-week program)

Innovation Kickboxing, Brand Sprint, Design Sprint (2019)

Startup Roadmapping & Pitching Workshop (2019)