# Karlo Arayata

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## Skills

- Software Development (Android Studio, Java, Kotlin, Visual Basic)
- Web Design & Development (React.js, Node.js, HTML, PHP, JavaScript, jQuery, CSS, SASS, Tailwind)
- Frameworks & CMS (Laravel, WordPress, Drupal, Squarespace)
- Business Intelligence (Power BI, Tableau)
- Relational Database Management Systems (MySQL, SQL Server, Query optimization, tuning and writing)
- Version Control & Project Management Tools (Git, Jira)
- Computer Troubleshooting and Maintenance

## Education

Lyceum of the Philippines University Cavite Graduated July 2021 - Bachelor of Science in Information Technology

# Experience

Smartfox Data Solutions Inc. – Software Developer

October 2023 – present

- Work in a fast-paced environment.
- Maintain and develop by fixing and creating multiple features to CRM.
- Handle multiple projects and tasks.

#### DXC Technology – Technology Consultant I

March 2022 – July 2023

- Maintained and developed a web application that mainly uses PHP and SQL Server.
- Created complex queries with multiple joins and views to display the required data for the application.
- Significantly improved application speed and search function by improving/refactoring old queries, database views, indexes, and overall codebase.
- Successfully migrated PHP version from 5.5.x to 8.1.x
- Deployed multiple hot fixes and security issues that exist in production.

### Lyceum of the Philippines University Cavite - Internship February - June 2021

- Assigned as a front-end developer on a web app for the university.
- Overhaul an existing template to cater to the requirements.
- Created multiple layouts and pages for each user level.
- Designed the overall website to accommodate the university's theme.