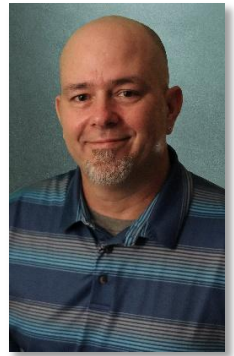


JOHN ODEN

FULL-STACK DEVELOPER | BUSINESS SYSTEMS | IT

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PROFESSIONAL SUMMARY

Full-Stack Developer and Business Systems Specialist with hands-on experience designing and developing internal ERP applications, operational dashboards, geospatial tools, workflow automation, and data-driven business systems. Experienced with Laravel, PHP, JavaScript, SQL Server, Blade, Tailwind CSS, Power BI, REST APIs, and relational database design. Combines software development with extensive business operations and IT experience to build practical applications that improve workflows, reporting, and decision-making.

TECHNICAL SKILLS

Languages: PHP, JavaScript, SQL, HTML, CSS, PowerShell

Frameworks & Frontend: Laravel, Blade, Tailwind CSS, Vite

Databases & Data: SQL Server, SQLite, Power BI, Excel, Microsoft Access

APIs & Mapping: REST APIs, Google Maps API, Leaflet, Samsara API, Microsoft Authentication/MFA

Systems & Tools: Git, Windows Server, Active Directory, Microsoft 365, VS Code, Samsung Knox Remote Support

Development: Relational database design, application architecture, API integration, debugging, QA, workflow automation

RELEVANT EXPERIENCE

SEGMENT SPECIALIST / IT SUPPORT SPECIALIST

FULL-STACK DEVELOPMENT & BUSINESS SYSTEMS

Adopt A Highway Maintenance Corporation | July 2022 – Present

- Designed and developed internal Laravel applications and business portals supporting sales, operations, field teams, reporting, and administrative workflows.
- Developed interactive geospatial applications for highway segment and location analysis using JavaScript, Laravel, SQL Server, Google Maps, and Leaflet.
- Designed relational database structures, SQL queries, JSON/REST APIs, reusable frontend components, and workflow automation for internal business systems.
- Built and maintained 20+ Power BI reports integrating SQL data and SharePoint for operational and management reporting.
- Debugged and optimized production applications, SQL queries, and internal workflows.
- Led application QA and coordinated issue resolution with external development teams; managed Microsoft Authenticator and MFA deployments.
- Administered and supported company workstations, laptops, phones, and mobile devices using Active Directory, Microsoft 365, Microsoft Authenticator/MFA, and Samsung Knox Remote Support, including remote troubleshooting and device support.

INSIDE SALES REPRESENTATIVE

Irvine Pipe and Supply | April 2018 – March 2021

- Prepared product quotes for custom pumps, hydrants, and specialized parts; managed customer and vendor relationships.
- Managed inventory, trained employees on product databases, and consistently ranked among the top sales representatives.

PLUMBING INSTALLER / SERVICE & REPAIR TECHNICIAN

Shafer Plumbing Contractors | August 2016 – April 2018

- Installed and repaired residential, commercial, and industrial plumbing systems, including specialized work in research, defense, and food-processing facilities.

SELECTED DEVELOPMENT PROJECTS

Central Ops — Enterprise Business Management Platform

Laravel, PHP, SQL Server, Blade, Tailwind CSS, JavaScript, Vite

Built a modular internal business platform integrating sales, operations, contracts, scheduling, reporting, IT support, fleet management, and geospatial workflows. Designed relational database structures, migrations, application workflows, pricing and operational business logic, reusable UI components, reporting tools, and administrative interfaces.

Map Explorer / AmpOnline — Geospatial Analytics Platform

Laravel, PHP, SQL Server, Blade, Vite, JavaScript, Google Maps, Leaflet

Designed and developed a browser-based replacement for a legacy .NET desktop application used for operational, market, segment, and sponsorship analysis. Built modular SQL-backed APIs, shared application state, high-volume segment rendering, dynamic cross-filtering, import/export workflows, interactive maps, and reusable frontend components. The application remains actively used and is integrated into the broader ERP platform.

Jammit — Guitar Tab & Music Library Platform

Laravel, SQLite, Blade, Tailwind CSS, JavaScript

Built a full-stack application for organizing and interacting with a large Guitar Pro library. Implemented artist/song indexing, search, pagination, database normalization, tuning-aware guitar matching, playlists, play tracking and statistics, and a custom Windows protocol/launcher workflow for opening Guitar Pro files directly from the browser.

Fleet & DOT Applications

JavaScript, Google Maps API, Samsara API, Microsoft Authentication / MFA

Developed secure fleet data-entry and reporting applications using Microsoft authentication/MFA for employee access, with mapping integrations, Samsara API data, validation, automated email reporting, and an Arizona DOT vehicle-tracking dashboard.

SELECTED CERTIFICATIONS & COURSEWORK

- Windows Server 2019 Administration (Udemy, 2024)
- Active Directory on Windows Server (Udemy, 2023)
- 100 Days of Code: Python Bootcamp (Udemy, 2022)
- Oracle SQL Certification Course (Udemy, 2022)
- SQL for Data Science (Coursera, 2022)
- Data Structures & Algorithms Specialization (Coursera, 2022)