

Drew Cavanaugh

FULL STACK SOFTWARE ENGINEER

Work Experience

Vector Fleet Management, LLC

Charlotte, NC

.NET Applications Developer I

May 2019 – Present

- Developed an indexed invoice document software allowing facility administration and accounts payable to quickly process 1,400 – 2,200 invoices every week. This has reduced filing of over 131K documents to date and enhanced internal and external auditing capabilities.
- Designed specialized inventory management software with workflow automation employed at storage lots for used original equipment manufacturer trucks, eliminating a dependency on spreadsheets and inspection forms in addition to reducing administrative overhead on over 24K units to date.
- Implemented a unique web portal solution for a customer that allowed Vector to issue repair estimates requiring approval and track vehicle downtime using integration with fleet maintenance software.
- Programmed a parts requisition application interfacing with the vendor to quickly dispatch over 50K orders to date for same-day delivery, therefore streamlining the repair of critical customer equipment.
- Collaborated with Truist Bank to integrate treasury services with our enterprise resource planning software for automatic vendor payments, significantly reducing costs in labor and materials on check runs.
- Worked closely with IT, applications analysts, accounting, and operations departments to troubleshoot licensed business software and find solutions for increasing efficiency of various tasks and workflows.

The CBA Group, LLC

Cornelius, NC

IT Director & Webmaster

May 2017 – Dec 2019

- Migrated all company records, customer information, email services, and archives to a cloud-based solution.
- Established and managed the marketing program, including mailing lists, email campaigns, and outbound telemarketing.
- Responsible for maintaining the company website, hosting, email, domain, and SSL certificate.

Contact

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Portfolio: www.drewcav.com

Skills

Hard Skills

- Software Design and Testing
- End User Support
- Debugging & Troubleshooting
- Version Control (Git)
- IIS Hosting
- Endpoint Routing & Security
- Reporting & Data Analytics

Front End

- HTML5, CSS, JavaScript
- MVC & Blazor
- Flux/Redux Architecture
- UI/UX Design
- Responsive Web Apps

Back End

- C#, Java
- .NET Framework & Core
- SQL & Database Design
- Entity Framework

Soft Skills

- Attention to detail
- Teamwork & collaboration
- Critical thinking
- Desire to understand business

Education

University of North Carolina at Charlotte

B.S. Computer Science
2018 – 2020