

Austin Brummett

Senior Software Engineer

Diligent Sr. Software Engineer, that demonstrates robust problem-solving skills and approaches tasks with unwavering dedication and an analytical mindset, demanding development goals are consistently met within tight timelines. Proficiency extends across .NET Core, .NET Framework, ASP.NET, and JavaScript.



Contact

Address

Valparaiso, IN, 46383

Phone

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Skills

Software Documentation
●●●●○ Very Good

Code debugging, RCA
●●●●○ Very Good

Communication
●●●●○ Very Good

Hybrid Agile/Waterfall Methodology
●●●●○ Very Good

SQL
●●●●○ Very Good

.NET development
●●●○○ Good



Work History

2023-04 -
Current

Senior Product Software Engineer

Wolters Kluwer, Valparaiso, IN

- Developed custom solutions web and desktop applications using .NET Core and .NET Framework for Tax customers.
- Trained third-party developers and firms on how to utilize the CCH Axcess Tax API suite.
- Debugged product level issues with the APIs and worked with the development teams to rectify the issues.
- Built out customized tables and stored procedures for users on the legacy foundation product to manage their firm project management more effectively.
- Modernized the migration process of outdated tooling for conversion from non-CCH products into the CCH Axcess Suite reducing data loss and error resolution by 70%.

2022-08 -
2023-04

Associate Software Engineer/Magnolia Administrator

VSP Vision, Remote, Bloomington, IN

- Engaged actively in end-to-end lifecycle of business solutions at VSP Vision, spanning design, construction, development, testing, implementation, and technology delivery.
- Proficiently designed, developed, tested, and deployed streamlined systems utilizing Java 8, Maven, and Apache Tomcat within Magnolia CMS, both on front and back ends.

Software

C# (.NET Framework & Core)	●●●●●
JavaScript	●●●●○
TypeScript	●●●○○
MySQL	●●●●○
SQLServer	●●●●○
Blazor	●●●○○

2021-11 -
2022-08

- Pioneered creation of model classes tailored to seamlessly interact with Ping Fed OAuth2 authentication, ensuring robust security measures.
- Collaborated closely with business analysts to ensure delivery of high-availability solutions for mission-critical applications, prioritizing reliability and performance.
- Exemplified keen eyes for detail by meticulously reviewing configuration files and logs to pinpoint and address root causes of issues, enhancing system stability and performance.

Associate Automation Engineer

Catalent Pharma Solutions, Bloomington, IN

- Operated within stringent regulatory framework, adhering to FDA Guidelines in a Good Manufacturing Process (GMP) and Good Documentation Practices (GDP) environment.
- Effectively tested and deployed code changes in alignment with established change control procedures for both upstream and downstream systems.
- Provided essential support to teams by offering expertise in automation actions and data extraction from DeltaV and PI Historian, offering 24/7 assistance.
- Produced clear and concise process models to visually communicate automation engineering progress, specifications, and key details.
- Managed user accounts for multiple automation systems, conducting quarterly audit trail reviews to ensure compliance.
- Conducted comprehensive quality reviews of all test cases and scripts, proactively identifying areas for further improvement.

2019-06 -
2021-11

RF Test and Software Engineer

Naval Surface Warfare Center, Crane, IN

- Proficiently created and executed test sets employing 959Spectrum, Orbit Software, and MATLAB, ensuring rigorous testing standards.

- Demonstrated adept problem-solving skills by evaluating issue severity and utilizing fault isolation techniques to recommend effective resolutions to technical challenges.
- Spearheaded C# and .NET software development initiative, serving as subject matter expert and primary liaison for project management. Successfully automated High Power Radio Frequency testing, streamlining processes and boosting efficiency.
- Meticulously assessed project specifications and engineered technology solutions that consistently met or exceeded performance benchmarks.
- Collaborated closely with software development and testing team members to conceive and engineer robust solutions tailored to fulfill client requirements, emphasizing functionality, scalability, and optimal performance.



Education

**Expected
in 2026-05**

Master of Science: Computer Science

Indiana State University - Terre Haute

**2015-08 -
2019-05**

Bachelor of Science: Electrical Engineering

University of Evansville - Evansville, IN



Accomplishments

Received commendation from a Naval Commander for developing code that significantly reduced testing time by 100s of hours for the NGJ-MB Jammer at Patuxent River.