Brian P. Huhn

CONTACT:

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Mr. Huhn has over 3 years experience in Software Engineering. He is experienced in multiple forms of software development cycles including kanban, devOps,agile, and SysDev. He is well-versed in object oriented programming, software design, unit testing, database management, non-linear data structures, algorithms, embedded systems, and typescript frameworks. Mr. Huhn has a strong understanding of node package manager libraries such as karma, express, and async in addition to frameworks such as vue, angular, and react.

EDUCATION

- B.S. Computer Engineering, University of Toledo, 2021
- M.S. Computer Engineering, Wright State University, 2026

SECURITY CLEARANCE

- Top Secret/SCI

PROFESSIONAL AFFILIATIONS

- Theta Tau Professional Engineering Fraternity - Regent, 2018

PROFESSIONAL EXPERIENCE

Ball Aerospace & Technologies Corp., July 2021 - Present
Software Engineer II
From July 2021 to Present Mr. Huhn has been a member of the Mission and Platform (M&P) Sustainment team. Here he develops multiple ATEP II projects. As a developer his activities included:
- Maintaining, Developing, and Debugging software originally developed by different teams across NASIC
- Implementing features requested by customers
- Creating unit and integration tests to prevent errors from getting into the factory

London Computer Systems, May 2019 - August 2019
Applications QA Intern
From May 2019 to August 2019 Mr. Huhn worked as Quality Assurance for the Rent Management software innovation team. As a QA he:
- Tested code for the innovation team's Rent Management software
- Deployed code to factory if the software passed his inspections
- Presented finalized products to investors in the presence of the company's founder
- Attended seminars that trained him in all forms of real estate management

Ridge Tool Company, August 2018 - April 2019
Full Stack Engineer Intern
From August 2018 to April 2019 Mr. Huhn developed websites for companies bought by Emerson. As a stack engineer he:
- Created/Updated Emerson's webpages as well as their subsidiaries
- Deployed Greenlee.com
- Maintained websites previously deployed by his team
- Created Widgets for Emerson's web developers
- Updated databases to follow domain requirements
- Tested and Reviewed co-workers' code prior to deployment
- Deployed code to factory

EXPERIENCE IN SPECIFIC AREAS

Computer Skills

	CURRENTLY USE	PREVIOUSLY USED	COURSE WORK
Programming Languages	Python, Javascript/Typescript, Java, Go, C++, Bash, Shell	C#, Java, Bash	Visual Basic, Matlab, C/C++, Assembly, Java, C#, Python, Bash
Version Control Systems	Git	Git	
Integrated Development Environments	Visual Studio Code, Netbeans	Visual Studio	Visual Studio, Spyder, Eclipse
Database Management Systems	Elasticsearch, Postgres	MySql	
Graphic Language/ Packages			OPEN_GL
Operating Systems	Windows 10, WSL, CentOs	Windows 8	Windows Vista/7/8/10, Mac OS, Ubuntu
Frameworks	Angular,Vue,Django, Atlassian-Jira, Fitnesse, Node.js		React
Markup Languages	HTML/HTML5, XML,YML	HTML	HTML, XML
Office Automation Packages	Jenkins, Confluence	MS Word/excel, Confluence	MS Word/Excel, Google Docs/Sheets