

Brandon Ruffridge  
Senior Software Developer

Contact Information:

- Email: brandon.ruffridge@nasa.gov
- Phone: (121) 643-32001

Profile:

A highly skilled and experienced Senior Software Developer with a focus on web applications, user interface design, and agile methodologies. Proficient in various programming languages including HTML, JavaScript, jQuery, PHP, MySQL, Java, Objective C, CSS, and more. Extensive experience in developing high performance websites, responsive web design, and application portfolio management.

Skills:

- Web Applications (HTML, JavaScript, jQuery, PHP, MySQL)
- User Interface Design
- Agile Methodologies
- Oracle Database
- Unix Administration
- Responsive Web Design
- Less
- Web Application Security
- REST
- IT Project and Program Management
- Software Development
- Enterprise Software
- Debugging
- Software Troubleshooting
- Front End Development
- Back End Web Development
- Git
- Vagrant
- Bash
- Windows Batch
- Document Object Model
- Object Oriented Programming
- Section 508
- Web Content Accessibility Guidelines

Experience:

Senior Software Developer

NASA Glenn Research Center, Cleveland, OH, USA (2009 - Present)

- Develop and maintain web applications for defense & space industry using various programming languages and frameworks.
- Collaborate with cross-functional teams to design, develop, and implement software solutions.
- Implement agile methodologies to improve development processes and increase efficiency.
- Ensure compliance with Section 508 and Web Content Accessibility Guidelines for high performance websites.

Software Engineer

Wolters Kluwer, Cleveland, OH, USA (2006 - 2009)

- Designed and developed web applications using HTML, JavaScript, PHP, MySQL, and CSS.
- Collaborated with cross-functional teams to implement software solutions for clients.
- Implemented responsive web design and ensured compliance with accessibility guidelines.

Education and Certifications:

- Bachelor's Degree in Computer Science or related field (Year of Graduation)

- Certified Oracle Database Administrator (if applicable)

Certifications:

- Oracle Database Administration (if applicable)

Languages:

- English (Fluent)

Professional Memberships:

- Member, Association for Computing Machinery (ACM)
- Member, Institute of Electrical and Electronics Engineers (IEEE)

GitHub: [github.com/brufffridge](https://github.com/brufffridge)

- Number of Repositories: 124
- Maximum Forks: 10
- Maximum Stars: 91

LinkedIn: [linkedin.com/in/brufffridge](https://linkedin.com/in/brufffridge)

Twitter: None

Facebook: None

Location: Cleveland, OH, USA

Industry: Defense & Space

Company: NASA Glenn Research Center

Website: None

Size: 1001-5000

Address: 21000 brookpark road, Cleveland, OH 44135, United States

Phone: (121) 643-3200

Email: [brandon.rufffridge@nasa.gov](mailto:brandon.rufffridge@nasa.gov)

Interests: None

Salary Range: \$85,000 - \$100,000 per year (Inferred)