# Brandon Mellus

***Fullstack Software Engineer***

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## Summary

Fullstack software engineer with 3 years of experience designing, developing, and deploying scalable web applications. Skilled in both front-end and back-end development, with expertise in technologies such as the MERN stack (MongoDB, Express, React, Node.js) and WordPress/PHP, and the ability to adapt to new technologies and methodologies. Adept at collaborating across teams, solving complex problems, and delivering high-quality code in agile environments. Passionate about staying current with industry trends and leveraging modern tools for continuous improvement. Actively seeking opportunities to contribute technical expertise and leadership to a forward-thinking teams.

## Work History

*OCT 2022 – PRESENT*
**Software Engineer**
*Pixels-360 (Remote)*

- Built web applications for clients, enhancing user experience and functionality, and fixed bugs promptly to maintain seamless operations
- Perform infrastructure maintenance using tools such as HetrixTools, ensuring system stability and performance
- Attended mandatory Scrum meetings and used Asana to organize tasks, contributing to efficient project management and team collaboration

*FEB 2022 – SEP 2022*
**Full Stack Software Engineer**
*GoSchoolBox (Remote)*

- Implemented new features for PaaS through multiple 2-week Agile sprints, enhancing platform functionality and user experience
- Resolved pressing system-wide bugs as an on-call engineer, ensuring system stability and reducing downtime
- Conducted code reviews and collaborated with team members via Loom and Slack, improving code quality and team efficiency

## Skills

***Front End:*** HTML5, CSS3, Sass/SCSS, JavaScript (ES6), React, Redux, Material UI, Bootstrap, Tailwind, Vite
***Back End:*** Node.js, Express.js, GraphQL, PHP
***Testing:*** Cypress, Jest
***Languages:*** Python, TypeScript, Ruby, GoLang

*Database:* MongoDB, MySQL

*Frameworks:* Laravel, Ruby on Rails

*Source Control:* Git, GitHub, BitBucket

*OS:* Windows, Ubuntu, Linux Mint

**CMS:** WordPress, Elementor (WordPress), Gutenberg (WordPress), Drupal (some)

*Soft Skills:* Communication, Time-management, Project management

*Other:* Agile, Scrum, Kanban, Figma, RESTful APIs, JSON, Docker, CI/CD, Composer, AWS (EC2, S3, Lambda, Cloudfront), SEO

## Education

**Bachelor's Degree in Asian Studies:** Temple University, Philadelphia, PA