

JOHN BAU-MADSEN

OBJECTIVE Full Stack Developer and Mechanical Engineer using growth mindset to achieve team goals.
Seeking full time role in a dynamic environment that will foster growth.

SKILLS	WordPress	MongoDB	React
	Node.js	JavaScript	SASS
	Express	PHP	GitHub

WORK HISTORY **WEB DEVELOPER, CONTRACTOR ASSISTING: DIGITAL WAVE, HUNTINGDON VALLEY, PA**

February 2020 – Present

- Develop front-end and back-end applications for clients using React.js, Node.js, and WordPress
- Work with containerized applications using Docker
- Maintain version control using Git/Bitbucket for collaborative development
- Modify application calls to Firebase
- Migrate content using AEM, Drupal, and Wordpress

WEB DEVELOPER, CONTRACTOR ASSISTING: DIGITAL WAVE, HUNTINGDON VALLEY, PA

January 2020 – February 2022

- Populated and migrated client content with AEM, Drupal, WordPress, Kentico, and Cascade
- Tracked progress in ClickUp and Google Sheets
- Performed Quality Assurance for client pages to ensure proper migration and population.
- Worked as part of a team to ensure fast and accurate project completion

OFFICE MANAGER, BAUCAIRN HOME MANAGEMENT, BRYN ATHYN, PA

January 2014 – December 2019

- Manage a small family-owned real estate rental office

MECHANICAL ENGINEER, ACTION MANUFACTURING, BRISTOL, PA

May 2012 – January 2014

- Designed, documented, and tested, manufacturing equipment, and test equipment
 - Checked designs against government specifications
 - Produced 3D models using Pro/ENGINEER
 - Generated and revised controlled drawings using AutoCAD and Pro/ENGINEER
 - Drafted building layout for the site safety plan in AutoCAD Architecture 2013
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EDUCATION

FULL STACK DEVELOPMENT CERTIFICATE

Massachusetts Institute of Technology, Cambridge, MA, November 2021

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Drexel University, Philadelphia, PA, June 2011

ABOUT

Enjoys spending time with his wife and 4 children. Hobbies include sports, fitness, and games. Loves learning and doing.