# JOHN BAU-MADSEN

#### **OBJECTIVE**

Mechanical engineer making the leap to the digital side. Uses technical ability and communication skills to achieve team goals. Seeking a web developer role at Sikorsky Aircraft.

**SKILLS** 

WordPress JavaScript HTML Bootstrap

Pro/ENGINEER

**MATLAB** 

AEM

## **WORK HISTORY**

## CONTENT POPULATION SPECIALIST, DIGITALWAVE, HUNTINGDON VALLEY, PA

Feb 2020 - Present

CSS

Use AEM to accurately populate clients' content

GitHub

• Work with team members to establish consistent population standards

#### PROJECT ESTIMATOR, QUICK LOT, HUNTINGDON VALLEY, PA

May 2019 - Sept 2019

- Generate estimates for potential clients
- Inspect pavement and generate reports

## OFFICE MANAGER, BAUCAIRN HOME MANAGEMENT, BRYN ATHYN, PA

January 2014 - May 2019

### MECHANICAL ENGINEER, ACTION MANUFACTURING, BRISTOL, PA

May 2012 - January 2014

- Design, build, and test products and equipment
- Ensure products compliance specifications
- Generate Pro/ENGINEER models, assemblies, and drawings

### **EDUCATION**

#### CERTIFICATE IN CODING: FULL STACK DEVELOPMENT

Massachusetts Institute of Technology, In Progress, Nov 2021 Completion

#### **BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING**

Drexel University, Philadelphia, June 2011

#### **ABOUT**

Enjoys spending time with his wife and 3 children. Hobbies include sports, fitness, board games, and home renovation. Loves learning and doing.