# **Isaac Bythewood**

Full-Stack Developer with over 15 years of experience researching, creating, and maintaining digital solutions for complex business and consumer environments.

#### **RECENT EXPERIENCE** — See LinkedIn for more

# **VanNoppen Marketing** — *Principal Software Engineer*

Full-Service Marketing Agency — JUNE 2010 - PRESENT

- Managed and developed multiple projects in parallel for a wide variety of small companies and major corporations.
- Worked directly with clients to discover project needs and custom tailored application logic.
- Collaborated directly with other developers and reported directly to management and ownership.
- Created documentation on standard operating procedures to streamline ongoing maintenance and common tasks.
- Integrated projects with numerous different platforms including HubSpot, Facebook, Instagram, and a wide range of Google services.
- Managed multiple hosting environments and solutions including, but not limited to, AWS, Heroku, Linode (Docker).
- Responsible for the uptime and security of all servers and services.

### **RECENT PROJECTS** — See LinkedIn for more

## **Bernhardt** — Project Management, Web Consulting

Luxury Furniture Manufacturer — JUNE 2022 - PRESENT

- Helped with the launch of Bernhardt's new website to ensure a smooth transition.
- Worked with multiple teams to create integrations across many platforms, primarily HubSpot.
- Updated HubSpot templates to match Bernhardt's new branding.

# **Steel Buildings & Structures** — Project Management, Web Development

Metal Building Manufacturer — APRIL 2019 - PRESENT

- Built from the ground up a 3D configuration tool that encompasses millions of combinations and pricing options using Three.js, React.js, and Django REST Framework.
- Swapped the sales team over to HubSpot to increase sales rep productivity by automating many common tasks.
- Managed multiple long term projects including website development,
   HubSpot maintenance, app development, and order form automation.

#### **Full-Stack Developer**

Morganton, NC 28655

(540) 200-8459 <u>isaac@bythewood.me</u>

#### LINKS

<u>isaacbythewood.com</u> <u>linkedin.com/in/ibythewood</u> <u>github.com/overshard</u>

#### **SKILLS**

Full-Stack Development
Linux Administration
AWS Management
Analytics Analysis
Search Engine Optimization
Content Management Systems
HubSpot Development
Docker Container Development
Documentation Writing
Compliance Analysis

#### **TECHNOLOGIES**

Python, JavaScript, CSS, HTML, PostgreSQL, Redis, Elastic, Docker, Linux

#### **EDUCATION**

Virginia Tech, 2008 - 2012 BS Computer Science