Nathan Boland

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SKILLS

Programming Languages:

PHP, Python, SQL, JavaScript, CSS 3 & HTML 5

Frameworks/Technologies:

Laravel, Tensorflow, React, jQuery, MySQL, MongoDB, SASS, Bootstrap, GIT, AWS, REST APIs, Powershell, Oauth & Docker

Cybersecurity & Networking:

Metasploit, Pen. Testing, OpenVAS, Nessus, Cisco Packet Tracer, SEIM Solutions, TCP/IP, System Administration (Windows & Linux) & Wireshark

Analytics & Search Marketing:

Google Data Studio, Google Tag Manager, Google Analytics, Google Search Console, & Google Adwords, Youtube Analytics

Design:

UI/UX Design, Adobe Suite, Sketch

PERSONAL PROJECTS

Block Palettes, blockpalettes.com | 2015 - Present

• Block Palettes is a simple way for Minecraft players to get building inspiration. This site ranks #1 on Google for related keywords and generates 10,000+ users per week and 250,000+ pageviews a month. Constantly updating to improve features and fix bugs.

Thumbnail Beast, 2020 - Present

• Initially built as a web tool that helps Youtubers visualize their thumbnails on mobile and desktop views before uploading. Recently re-coded into a Discord bot to improve workflow.

EXPERIENCE

MrBeast | January 2021 - Present

- Head of Creative (Beast Reacts) August 2021 Present
 - Manage a team to create the highest performing and most optimized videos to be reacted to by the talent.
 - Build out video ideas, viewer engagement strategies, intros and clip strategies for videos that have received over 1,000,000,000 views combined, for an audience of over 15,000,000.
- Operations Manager (MrBeast Shorts) January 2021 August 2021
 - Managed a team to ensure processes are moving in the correct direction to meet strict deadlines. Worked with the idea creation team, production team, and editing team to meet the MrBeast vision.
 - Analyzed video analytics to determine trends and adapted strategies to make consistent viral content.
 - Helped grow the channel from 3,000,000 subscribers to over 10,000,000.

Data Analyst Asc., Lockheed Martin | August 2020 - February 2021

- Creating data input in ETQ Reliance
- Using SQL and Tableau to analyze submitted data on FOD, accidents, and aircraft part failures to help prevent future incidents.
- Worked with teams within the company to create custom solutions in data analysis and entry.

Frontend Software Developer, GoldSilver.com | July 2019 - May 2020

- Updated the current ecommerce website to help improve UI and accessibility.
- Designed new improved layouts of future projects including the new website.
- Contributed with both frontend and backend development.
- Worked with PHP, Laravel, Javascript, JQuery, CSS, Bootstrap, & UI Design.

Director of Development, Monte Verde Media | November 2017 - August 2019

- Expanded offerings to web development and design.
- Targeted specific users based on gathered site traffic/adwords data.
- Interacted with an ever changing team from all over the world.
- Become a jack-of-all trades, filling in and learning where ever was needed for the business to continue to succeed.

Web Developer & Support Intern, Scout Digital | November 2018 - May 2019

- Delivered a multitude of websites to a diverse set of clients.
- Understood and targeted specific users based on gathered site traffic/adwords data.
- Developed, maintained and deployed websites for a variety of companies.
- Gained skills in web development, project management, communication, UI design.

Head of Design, BeaconVT | September 2016 - July 2017

- Overhauled UI design, pitch decks, email templates, and other designs.
- Worked in a small dynamic start-up team.
- Presented my suggested changes to the team each week.

EDUCATION

Champlain College (2016 - 2020) Bachelor of Science in Cyber Security & Networking