# Will Mack

# Leader. Listener. Solver.

Front-End Developer and Project Manager

# **Work Experience**

North Carolina School of Science and Mathematics (Durham, NC, 2007 - Present) Web Manager

- Winner of the 2023 NCSSM Chancellor's Award—an employee of the year award given for demonstrating excellence in human relations, innovation and public service.
- Directed the redesign of NCSSM.edu utilizing WordPress CMS, collaborating with a cross-functional team comprising writers, designers, marketers, and executives. Effectively communicated project progress, negotiated with vendors, and identified and resolved roadblocks while keeping the project on budget.
- Founded the Web Advisory Council—a representative committee of all departments, to ensure accessibility and enforce web standards resulting in WCAG 2.1 AA compliance across all web projects.
- Introduced Asana project management software to encourage team collaboration, increase transparency, and ensure prompt project delivery with a 60% adoption rate among employees.
- Managed all web development projects, overseeing project initiation, planning, execution, and delivery, while ensuring adherence to timelines, budgets, and quality standards.

#### Self-Employed (Durham, NC, 2011 → Present)

Freelance Web Developer

- Developed Wordpress website for Prepare The Way Roofing, boosting sales by 20%
- Led the design and development of a WordPress website for <u>Sanderlin Upholstery</u>, leading to a 100% increase in customer acquisition.

**Environmental Protection Agency** (RTP, NC June 2005 → August 2005) *Web Analyst* 

• Developed a Capacity Management Plan to enhance network and storage utilization, leading to a notable 15% boost in user engagement and website performance.

**Wake Forest University** (Winston Salem, NC, October 2004 - August 2005) Web Design Intern

• Designed logo for Gra-Mac Irrigation used for the past 20 years

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### Skills

#### Competencies

Project Life cycle, Team building, Documentation, Presentations, Public Speaking

#### **Creative Tools**

Figma, Photoshop, Illustrator

#### **Organizational Tools**

Confluence, Miro, Asana, Jira, Notion, SCRUM & Agile Methodology

#### **Analytics & Data**

Google Analytics, Google Tag Manager

#### Languages & Syntax

HTML5, CSS3, Javascript(ES6+), React.js, PHP, Bootstrap, Craft CMS, Drupal, Wordpress, MySQL

# Education

**Certification**, Google Analytics, January 2024

**Certification**, Google SEO Fundamentals, October 2023

**Certification**, Google Project Manager October 2023

Certification, Agile with Jira, May 2021

**Bachelor of Science**, Computer Science, Wake Forest University, May 2007

### **Leadership Experience**

# Miles for Wellness Competition Director @ North Carolina School of Science and Mathematics | Durham, NC (Spring 2016 - Present)

• Spearheaded an institution-wide wellness initiative as a semi-annual team building activity; recruited and trained 4 coaches and doubled participation in a year while maintaining a 50% retention rate.

## Youth Advisor / Mentor @ North Carolina School of Science and Mathematics | Durham, NC (November 2007 - Spring 2024)

• Effectively linked 100+ youth to Durham churches and campus ministries while providing comprehensive life skills training, including stress management and conflict mediation.

# **Volunteering & Interests**

- Singer / Audio Engineer @ King's Park International Church, Durham, NC
- Interests: Travel, Singing, Songwriting, Piano, Cooking, Fine Dining, Video Games, Board Games, Mobile Tech (Apple Fanboy)