NYLAND SIDIFALL

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SUMMARY

As a highly motivated entry-level software engineer with a master's and bachelor's degree in computer science from North Carolina A&T, I aim to secure a position working on full-stack applications. I have gained practical experience working with several high-profile companies, including Union Pacific, PayPal, AT&T, NetApp, and Apple in the form of internships. My proficiency in React and Node.js has allowed me to work on a breadth of projects giving me a solid foundation in full-stack development. Additionally, my academic background in computer science has provided me with a strong understanding of software development and programming principles. With strong problem-solving skills and a passion for creating solutions, I am eager to bring my experience and enthusiasm to a dynamic, innovative company that delivers high-quality software solutions.

Keep Moving Forward ~ Walt.

PROFESSIONAL EXPERIENCE

Sukhi, Remote January 2023 – Present

Head of Strategic Partnerships

- > Conducted in-depth keyword research and analysis to identify high-potential search terms to optimize website content.
- > Collaborated with cross-functional teams to ensure all website and marketing materials were optimized for search engines.
- Monitored website analytics and performance metrics to continuously improve SEO and track ROI.
- > Utilized Google Analytics, SEMrush, and other SEO tools to analyze website traffic to make data-driven optimizations.
- > Conducted A/B testing of website and marketing elements to optimize conversion rates and improve overall performance.

PROFESSIONAL DEVELOPMENT

Formation February 2023 - Present

Full Stack Fellow

> Selected to participate in a 5-month long development program that provides hands-on experience in full-stack software development using modern technologies.

Six Sigma Green Belt Certified - 20NC0302

April 2020

> Certification that ensures optimal management of systems, products, and services efficiently with minimal issues

Management Leadership for Tomorrow (MLT), Washington, DC

March 2018 - March 2020

Career Prep Fellow

- > Selected as one of 350 for an 18-month professional development program for high-achieving diverse talent.
- > Completed business case studies and projects to hone analytical, quantitative and communication skills.

PROJECTS

MadeByNy,Land November 2022

> This is my portfolio website built with React and Tailwind CSS hosted on Netlify through GitHub

Meals To Go September 2022

> A cross platform mobile app React Native that allows users to purchase food like that of Door Dash

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, Java, HTML, CSS, PHP

Frameworks / Tools / Version Control / Testing: React, React Native, Node, Express, Bootstrap, Git, GitHub

Operating Systems & Databases: macOS, Windows, Linux, Firebase

Miscellaneous Skills: SEO, Copywriting, Content Creation, Communication, Remote Work

RELEVANT EXPERIENCE

Portstrategy – Family Office Associate

2017 - 2022

Apple – Internet Technologies Software Development Intern

NetApp – Systems Architect Intern

AT&T – Product Management Intern

PayPal – Core Development Platform Intern

Union Pacific – Information Technology Intern

EDUCATION

North Carolina Agricultural & Technical State Univers	ity, Greensboro, North Carolina	May 2022

Master of Science in Engineering: Computer Science

GPA: 3.48

North Carolina Agricultural & Technical State University, Greensboro, North Carolina

May 2020
Bachelor of Science in Engineering, Computer Science

GPA: 3.01