

# Sai Lohita Palathirthapu

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## EDUCATION

### Master of Science in Engineering/Industrial Management

August 2024 - Present

University of North Carolina at Charlotte, Charlotte, NC (3.5 / 4.0 GPA)

### Bachelor of Technology in Computer Science and Engineering

August 2020 - July 2024

Lovely Professional University, Phagwara, Punjab, India

Specialization: Full Stack Web Development (8.44 / 10 CGPA)

## SKILLS

**Languages:** Java, Python • **Web Technologies:** HTML, CSS, Java Script, Bootstrap, ReactJs • **Database:** PostgreSQL, MySQL •

**Digital Marketing Skills:** Digital Marketing Strategy, Google Analytics / Console, Search Engine Optimization (SEO) - On Page & Off Page, Social Media Marketing (SMM), Youtube Video Creation, Email Marketing • **Digital Marketing Tools:** Moz, Similarweb, Ahref, SEMrush, Uber Suggest, Screaming Frog, Buffer, Hootsuite

## PROJECTS

### Digital Marketing Of Businesses

June 2024 - August 2024

*Used: Moz, Similarweb, Ahref, SEMrush, Uber Suggest, Screaming Frog, Canva*

Crafted digital marketing strategies for US and Indian restaurant clients, resulting in over 40% growth in website traffic within six months; enhanced brand visibility across key online platforms to attract new patrons.

### Waggin' Tails

February 2023 - March 2023

*Used: HTML, CSS, Bootstrap, JavaScript.*

Proposed and developed a user-friendly pet play date website to connect pet owners for arranging enjoyable play dates, promoting social interaction, and increasing pets' physical activity; coordinated with the Google WE team to implement improvements, enhancing platform usability and engagement.

### Coffee Shop

March 2022 - May 2022

*Used: HTML, CSS, Bootstrap, JavaScript (Data Structure - Arrays).*

Executed a user-friendly coffee shop website to bridge coffee lovers with unique blends and cafes seeking an online presence; facilitated seamless connections, enabling users to explore and enjoy premium brews effortlessly.

## EXPERIENCE

### Digital Marketing Executive

August 2023 - June 2024

Intellipaath Software Solutions Pvt. Ltd., Bangalore, India

- Implemented comprehensive on-page and off-page SEO strategies, driving organic traffic growth by 40%-50% within seven months through keyword optimization and content enhancement techniques to improve SERP visibility.
- Followed the best Social Media Marketing (SMM) practices the company's Instagram followers grew from 25k to 80k.

### Software Developer Intern

June 2022 - July 2022

Growth Natives Pvt. Ltd., Mohali, India

- Designed high-impact client-specific websites employing foundational technologies such as HTML and CSS alongside frameworks like Bootstrap; efforts led to a notable average site engagement boost of 30% for every project launched.
- Collaborated closely with UI/UX designer team to refine website layouts and enhance user experience.

## CERTIFICATION

The Complete Python Pro Bootcamp | AWS Associate Certification | Web Development Bootcamp

## LEADERSHIP/EXTRACURRICULARS

### Co-Head | Gravity

August 2021 - August 2023

- Spearheaded a month-long hackathon attracting over 8,000 participants and featuring an intense 10-day tech fest with a continuous Capture The Flag (CTF) competition, showcasing collaboration with esteemed nationwide experts.
- Coordinated two specialized technical workshops along with three interactive community events, resulting in improved attendee engagement levels through systematic collection of insights that guided future event strategies.

## SCOLARSHIP

### Google TS WE Scholar'21

April 2021 - March 2023

Secured one of the 200 coveted seats in the Women Engineers (WE) program, supported by Google. Had 100% fee scholarship and ₹1,00,000 cash scholarship.