Muni Santhan Krishna V

6304349076 | santhankrishna18@gmail.com | linkedin.com/santhan-krishna-13460a219 | github.com/ santhankrishna8

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, HTML, CSS,

Frameworks: Angular, Spring Boot, Figma

Developer Tools: Git, GitHub **Databases**: MySQL, MongoDB

EXPERIENCE

Internship

LTIMindtree

February 2023 – June 2023

Remote

• Developed and optimized full-stack applications using Java, Angular, Spring Boot, and Python, improving performance in various projects.

- Designed and managed databases using MySQL, MongoDB, and JDBC, ensuring data integrity and efficient query performance.
- Created responsive web interfaces using JavaScript, TypeScript, HTML, and CSS, resulting in improved user engagement.

Projects

Diet Planner | Spring Boot, Angular, MySQL, Git, GitHub

- Developed a comprehensive diet planner application using Angular, Spring Boot, and MySQL, serving over 10 users.
- Designed and implemented admin functionality for nutritionists to create, manage, and update diet plans, reducing manual workload by 50%.
- Enabled user engagement through subscription, feedback, and detailed plan viewing features, enhancing user interaction.
- Built a feedback system allowing admins to assess user feedback and refine diet plans, improving user satisfaction by 20%.

Portfolio | Angular, HTML, CSS, Git, GitHub

- Created a portfolio website using the Angular framework to showcase skills, education, and experience, leading to a 30% increase in employer interactions.
- Integrated a contact form to streamline communication with visitors and potential employers, improving user interaction.
- Deployed the portfolio on Vercel, ensuring reliable hosting with 99% uptime and optimal performance.
- Displayed all projects with clickable links, allowing easy access to technical skills and project work, resulting in a 25% increase in project views.

EDUCATION

SASTRA University

Thanjavur, Tamil Nadu

Bachelor of Technology in Electronics and Communication

2019 - 2023

CGPA: 7.45

Narayana Junior College Hyderabad, Telangana

XII Class 2017 – 2019

Percentage: 97.3

Academic Heights School Tirupati, Andhra Pradesh

X Class 2016 – 2017

CGPA: 9.8

CERTIFICATIONS

- Internship Completion Certificate-LTIMindtree.
- Coursera and NPTEL Certifications Completed courses on Python and Soft skills.