# Ajay ReddyKa Yamala





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Andhra Pradesh

## **OBJECTIVE**

Dynamic and motivated fresher with a strong foundation in web technologies and content management. Proficient in HTML5, CSS, and JavaScript, with a passion for delivering high-quality web content. Eager to contribute to marketing operations and excel in collaborative environments while meeting tight deadlines. Demonstrates excellent problemsolving and communication skills.

#### **EDUCATION**

**Bachelor's in Computer Science** 

VSM College of Engineering, Ramachandrapuram

**Expected 2025** 

CGPA: 7.44 / 10

Aditya Junior College, Kakinada

2019 - 2021

AP, India

Percentage: 67%

Intermediate (MPC)

Ap , India

#### **EXPERIENCE**

### M.S.N Technologies Pvt .Ltd | Web Developer - Intern | Remote

Mar 2024 - April 2024

- Designed and developed responsive web pages using HTML5, CSS3, and JavaScript, ensuring cross-browser compatibility and a mobile-first approach.
- Gained hands-on experience with web content management systems to create, manage, and update website content efficiently.

#### MangosOrange Services Pvt .Ltd | Software Developer - Intern | Remote

Jul 2024 - Nov 2024

- Developed and Deployed the front-end part Redesign of MangosOrange webiste in which we used HTML, CSS, Javascript to enchancing efficiency and user experience
- Contributed to regular code reviews and collaborated with Backend team members to enhance code quality and adhere to best practices.
- Collaborated with UI/UX designers using Figma to create intuitive and visually appealing user interfaces for web applications, improving overall design consistency and user experience.

#### **PROJECTS**

**Go Hackathon:** Developed an intuitive, responsive front-end for a service platform offering webinars, internships, training sessions, and more, using HTML, CSS, and JS. We built reusable components for the platform's event listing, registration, and user profile management, ensuring smooth navigation and easy - Click Here program enrollment.

**Responsive Personal Portfolio Website:** This project involved designing and developing a responsive personal portfolio website to showcase skills, projects, and contact information. The website was designed in Figma for precise prototyping and user interface (UI) planning, and implemented using HTML, CSS, and JavaScript to ensure a seamless user experience across devices. - Click Here

**Tyre Inspection System:** Developed a comprehensive Tyre Detection System utilizing Machine Learning and Python, designed to detect and analyze tyres through a camera-based setup. The system identifies tyre details, including:

- **Colour Detection:** Extracts and identifies the colour of the tyre using image processing methods.
- Optical Character Recognition (OCR): Reads and interprets text information, such as serial numbers or brand names, embossed on tyres.
- Damage Detection: Utilizes machine learning models to identify and classify potential tyre damages, such as cracks, cuts, or bulges.
  Click Here

#### **SKILLS**

Programming Languages C, Python, HTML5, CSS, JavaScript

**Data Base** MySQL

**Developer Tools**Google Workspace, Git Hub, Visual Studio , Anaconda , Figma (Designing) , Microsoft Teams **Academic Coursework**Operating systems (Windows , Unix/ linux), DBMS , Basic knowledge of web programming and

design principles

**Certifications** Web Development Intership (M.S.N Technolgies) | Python Course Completion (Kaggle) |

Accenture Developer Program (Accenture) | HTML, CSS, and JavaScript (Coursera)

#### **Extra Circular Activites**

• Imobilithon Hackathon | Volkswagen | Nov, 2024

Designed and built a prototype for a Tire Inspection System using [Python, Machine Learning]. Gained hands-on experience in problem-solving, teamwork, and time management under competitive conditions.

- Acted as the primary liaison between Zenecks Info Tech and students at my College, promoting company initiatives, events, and opportunities on campus.
- Awarded 1st place for delivering an engaging and well-researched PowerPoint presentation on Web Mining during a Cache event at my college.

#### Languages Known

- English
- Telugu
- Hindi

#### **Declaration**

I hereby declare that all the above information is correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above-mentioned particulars.

Ajay Reddyka Yamala	
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