Nandipati Ayyappa Reddy

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TECHNICAL SKILLS

Programming Languages: C++, Java, Python, C,
Web Development: HTML, CSS, Bootstrap, JavaScript
Database: SQL
Tools: Git, VS Code, Canva
Coursework: Data Structures, Algorithms, DBMS, Computer Networking

INTERNSHIPS

C Developer Intern

Technical Hub

July 2024 - December 2024

- Gained hands-on experience as a C Developer, optimizing performance and refining debugging techniques, while mentoring 300+ students to overcome challenges and succeed in their training.
- Played a pivotal role in the recruitment process, interviewing and evaluating 300+ candidates for technical positions, ensuring the best talent was selected.
- Collaborated closely with a mentor to refine technical skills, actively participating in both educational and administrative tasks to support the team's success.

Projects

Trendora : Shopping Platform | HTML, CSS, Javascript

January 2025 - Present

October 2024 - November 2024

- Designed and developed **Trendora**, an interactive **online clothing store**, allowing users to browse, filter, and purchase clothing items effortlessly.
- Implemented a user-friendly product catalog with interactive filtering and sorting options, enhancing product discoverability and improving the shopping experience.
- Engineered a shopping cart feature with **JavaScript state management**, enabling user to add, remove, and view items in the cart seamlessly.
- Optimized shopping experience with responsive **CSS media queries** across devices and enhanced user engagement through smooth animations and CSS transitions for browsing and checkout.

BikeKart : Retail Sales (Bike Store) | HTML, CSS

- Crafted a responsive front-end application for car listings with interactive filtering, search, and sorting, ensuring an enhanced user experience (UX).
- Utilized local storage to maintain user preferences, enhancing state persistence and seamless navigation even after browser refresh.
- Streamlined cross-browser functionality and responsive design, guaranteeing flawless performance **across mobile**, **tablet**, **and desktop** platforms.
- Enhanced user experience by incorporating seamless **animations and CSS transitions**, boosting interactivity, accessibility, and overall engagement on all devices.

CERTIFICATIONS

Red Hat: Red Hat Certified System Adminstrator (RHCSA) Pearson Vue: HTML/CSS IT Specialist, Java IT Specialist, Python IT Specialist Cisco Netacad: C++, C, Python Oracle: Java Fundamentals

Education

Aditya Engineering College Bachelor of Technology in Information Technology

Nri Junior College

 $Board\ of\ Intermediate\ Education,\ State$

Competency

LeetCode: Excelled in 425+ problems, reaching a maximum Contest Rating of 1694	$\underline{\mathrm{Link}}$
GeeksForGeeks:Overcame 325+ challenges, 3-Star Coder (Peak Contest Rating of 1664)	$\underline{\mathrm{Link}}$
CodeChef: Conquered 700+ problems,1-Star Coder (Highest Contest Rating: 1227)	$\underline{\mathrm{Link}}$
HackerRank: 5-Star Badge in Problem Solving, C++, C, Python; 4-Star Badge in Java	$\underline{\mathrm{Link}}$

2026 Current CGPA: 8.39, No Backlogs 2022 Percentage: 93%