Kuruba Haritha

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Education

Sastra University — **2024**
Bachelor of Technology in Computer Science — *CGPA: 8.1807/10*

Sri Chaitanya Academy — **2020**
Intermediate - Mathematics,Physics,Chemistry — *Marks: 976/1000*

Sri Chaitanya Academy — **2018**
High School — *CGPA: 10/10*

Experience

COMCAST — **January 2024**
SDE Intern — *Chennai*
- Part of SRE team, which ensures the reliability and scalability of Comcast's products.
- Providing infrastructure support to 7 development teams, optimizing resource efficiency and streamlining deployment processe using Kubernetes, Docker and AWS services.
- Embracing DevOps methodologies for a seamless workflow and actively participating in incident response.

Projects

AWS Deployment | *AWS, HTML, CSS. JS* **Source Code** — **Website Live**
- Deployed personal portfolio app using AWS services: CodeCommit, CodeBuild, and CodeDeploy.
- Hosted application on AWS EC2 instance and it can be accessed by http://15.206.28.52/
- Automated build, test, and deployment processes, making the app accessible via instance IP.

News API | *HTML, CSS, Java Script, Render,* **Source Code** — **Website Live**
- Developed a real-time News API web application using Flask and Render, incorporating dynamic news content to enhance user experience and provide up-to-date information.
- Implemented JSON data output, delivering the latest news articles from diverse sources.
- Successfully deployed and hosted the project on Render for seamless user access.

Portfolio | *HTML, CSS, Java Script, Netlify,* **Source Code** — **Website Live**
- Developed my portfolio website using HTML, CSS and JavaScript to showcase my skills, projects and achievements, attracting over **50+** website visitors.
- Integrated a contact form that allows users to submit their details, facilitating potential collaborations.

Skills

Core Fundamentals: Data structures and Algorithms, Operating systems, OOPS, SDLC
Languages: C, C++, Python
Database: SQL, DBMS
Tech Fundamentals: HTML, CSS, Java Script, APIs, Kubernetes, Docker, AWS
Other Skills: Problem Solving, Multitasking, Critical thinking, Communication Skills

Self Learning and Accomplishments

- Certified as Web developer by OIBSIP
- Analytics Insights certified - PWC launchpad
- Courseera Certified Supervised Machine Learning | Advanced Learning Algorithms
- Hacker Rank Certified SQL
- Recognized at Sparkathon Hackathon for innovative idea presentation.

Roles and Responsibilities

Volunteer — **September 2022 - Present**
Public Policy — *SASTRA University*

Core Team Member — **September 2022 - Present**
Computer Society of India — *SASTRA University*

Workshop Coordinator — **April 2021 - Present**
Daksh Workshops — *SASTRA University*