Akkala Harish Goud

Hyderabad, Telangana Bachelor of Technology Indian Institute of Information Technology Guwahati

EDUCATION

• Bachelor of Technology in Electronics and Communications Engineering

2020-24 CGPA: 7.7

Indian Institute of Information Technology Guwahati

EXPERIENCE

• Full Stack Web Developer Intern

Nov 2023 - May 2024

Trusty Money

- Utilized MERN stack to develop key application features, including OTP services and email services.
- Collaborated with bank partners and KYC providers for seamless integration and partnership, implementing SFTP connections with banks and integrating KYC provider APIs in the Application.
- Managed deployment of the application to production by building Docker images and deploying to Azure Kubernetes Service (AKS) using Azure Pipeline for Continuous Integration and Continuous Deployment (CI/CD).
- Participated in daily stand-up meetings and planning sessions to ensure alignment with project goals and timelines.

Personal Projects

• Browser Website Bookmarker

A Browser Extension to Bookmark websites with a single click

- Created a Browser extension for efficiently saving and managing important website links.
- Save the URL of the current tab with a single click.
- Manually input and save additional links or texts.
- Technologies Used: HTML, CSS, JavaScript.

• Real-Time Weather App with Current Location

A react based web application for real-time weather

- Built a React-based web application with a user-friendly interface that dynamically changes based on the current weather.
- Integrated Geolocation and OpenWeatherMap APIs for location retrieval and real-time weather information.
- Technologies Used: ReactJS, SaSS, NodeJS.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, JavaScript, HTML, CSS, SCSS, Java **Libraries/Frameworks**: C++ STL, ReactJS, ExpressJS

Web Dev Tools: NodeJS, VS code, Git, GitHub

Cloud/DevOps: Azure, Azure DevOps, Docker, Kubernetes, Nginx

Databases: MongoDB, Relational Database (MySQL).

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming,

Communications Network

Areas of Interest: Web Design and Development, Cloud-Based Application Deployment

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

Positions of Responsibility

• Web and Creatives core team member Yuyaan, Annual Cultural Fest of IIITG

Jan - March 2023

- Designed and managed a responsive live web page for the cultural fest, resulting in a 50% increase in event registrations.
- Web and Creatives core team member Entropy, Annual Technical Fest of IIITG Nov 2022 Jan 2023
 - Developed and maintained a responsive live web page for the technical fest, leading to a 40% increase in participant engagement.

• Student member of Departmental Undergraduate Programme Committee - ECE Aug 2022 - Aug 2023

- Successfully overseed the conduct of all undergraduate courses of the department, and ensured that the Ordinances relating to the programmes are being followed.
- Ensured the courses offered by the department consistently met high academic standards.

CERTIFICATIONS

• Introduction to Containers w/ Docker, Kubernetes & OpenShift Authorized by IBM