# SRI H BALAJI

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# **CAREER OBJECTIVE**

Enthusiastic computer science and Engineering student with a passion for software development and management. Seeking an internship to apply my skills in a dynamic tech environment and contribute to innovative projects

# Address

#2<sup>nd</sup> cross road, 1<sup>st</sup> main Road, Nelamangala, Rural District, Karnataka560061

#### STRENGTH

- Team player with experience in collaborative projects.
- Strong communicator with effective presentation skills
- Proven Management and leadership abilities

## **INTRESTS**

### Technical:

- Building Personal Web Applications
- Learning New JavaScript Frameworks & Libraries
- API Development and Integration
- Cloud Infrastructure & Deployment
- Database Management

## SKILLS

#### **Technical Skills:**

- Programming: C, C++, JAVA, Python,
- HTML5, CSS3,
- React.js, Node.js, Bootstrap
- MySQL, MongoDB
- RESTful API,
- GitHub
- Amazon Web Services
- Docker

## **Soft Skills:**

- Excellent Communication,
- Strong leadership,
- Strong interpersonal skills,
- Proactive and self-motivated,
- Exceptional organizational skills

# **CURRENT POSITIONS**

**CEO and CO-Founder |** Vatuka Foundations (R) Role: NGO works, Social Service, Animal Rescue,

#### **Cultural Coordinator**

Dept of computer Sciences, MSRUAS Role: Hosting and Organizing events

#### Member

**IEEE Education Society** 

# **EDUCATION**

M S RAMAIHA UNIVERSITY OF APPLIED SCIENCES, BENGALURU
B-tech in computer Science Engineering | 2022-Expected 2025

#### **EXPERIENCE**

GSI NEXT | July 2024-August 2024 Role: Web Development Intern

**Description:** My primary responsibility as a Web Development Intern at GSI Next is to design and develop web applications user interfaces. Iam currently working on the GSI Next app, which is a live project. Working with the development team to implement user interfaces and guarantee a smooth and simple user experience is one of my duties. I actively participate in the design process and produce streamlined, effective code that enhances the applications overall usefulness and appearance. In addition to advancing my technical proficiency in web technologies, this position has given me real-world experience in front-end development

# **PROJECTS**

**Gemini Vision**: Developed an AI-driven computer vision application that leverages machine learning algorithms for advanced image recognition and processing, enhancing the accuracy and efficiency of visual data analysis.

**ChatPDF**: Created an interactive web application that enables users to engage in Al-powered conversations with PDF documents, allowing for seamless querying, information extraction, and document analysis.

**Minecraft Clone**: Powered by Ursina Game Engine, Engineered a fully functional clone of the popular game Minecraft, focusing on replicating complex game mechanics, graphics rendering, and software architecture using python language.

#### **OTHERS**

# **Active Participation in hackathons and conferences**

-Attended amBITion National Level Hackathon at Bangalore Institute of Technology (6th & 7th July, 2024), led a team to build a Decentralized Application on Stellar blockchain. For this project we had to tokenize digital art into Web3 assets, built auction logic and smart contracts in Rust & Soroban for safe ownership. Engaged with industry leaders including Anuhya C, Ecosystem Development Manager at Stellar Development Foundation From USA

In July 2024, I attended InnovAI at the Indian Institute of Management (IIM), Bangalore, a premier event centered around the latest advancements in Artificial Intelligence. During the event, I actively engaged in discussions with industry leaders and startup founders, gaining valuable insights into emerging AI technologies and their applications across various sectors. The event also provided a platform to expand my professional network, where I explored potential collaboration opportunities and internships with key players in the AI field.

#### **DECLARATION**

I hereby declare that all details stated is true to my best knowledge