Balaji Krishna Santosh Revalla

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SUMMARY

I'm an ambitious BTech student with a strong interest in full-stack web development and emerging Industry 4.0 technologies. Eager to learn and contribute to innovative web application development, building a solid foundation for a successful career in the dynamic field of web development and other 4.0 emerging technologies.

EDUCATION

Nxtwave Disruptive Technologies

Industry Ready Certification in Full-stack Development

Aug 2022 - Ongoing

Nadimpalli Satyanarayana Raju Institute of Technology, Visakhapatnam

B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.76 CGPA)

2021 - 2025

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js*

Backend: Python, Express*, Node.js*

Databases: SQLite

Other Technologies/Tools: AWS, EC2, S3, Lamda, CloudFront

Other skills: Android App, C, C++, Python, Java,

Microsoft PowerBI, User Interface (UI) Design, UX design,

*courses yet to be completed

WordPress, Figma

PROJECTS

Cloud-Based Deployment with AWS S3 and CloudFront (AWS Deployed Website)

Developed an online showcase of personal projects for interviewer assessment using AWS S3 and CloudFront.

- Designed the banner segment and project cards using HTML with a variety of block and inline elements.
- Enhanced visual aesthetics with CSS3 techniques, including backgrounds, flexbox, box model properties, and a blend of relative (vh, vw) and absolute (px) units.
- Deployed the website on Amazon AWS using S3 and enhanced performance with CloudFront CDN.

Technologies Used: HTML, CSS, Bootstrap, AWS S3, AWS CloudFront

My Projects (My Projects Page (santoshfestiv1.ccbp.tech)

Developed an online showcase of an individual's projects for interviewer assessment

- Crafted the banner segment and project cards with a variety of HTML block and inline elements.
- Refined the website's look with CSS3 methods, including background, flex, box model properties, and mix of relative (vh, vw) and absolute (px) units.

Technologies used: HTML, CSS, Bootstrap

Food Munch (santoshfoods1.ccbp.tech)

A responsive website that lets you browse through a wide range of food items with ease.

- Built with a mobile-first approach, this website features HTML structure elements and Bootstrap components to ensure seamless navigation.
- Get a clear view of the food items with product videos, available at your fingertip

Technologies used: HTML, CSS, Bootstrap

Veterinary Website (https://github.com/rbksantosh2004/-veterinary-website)

Created a Dynamic website that enables the user to browse through the content of Veterinary services information, nearby location services integrating map, Donation page, Chatbot Page, Photo Gallery Page and Contact Page

Technologies used: HTML, CSS, Bootstrap

Vehicle Tracking Android App

An Application that tracks the dynamic location of a vehicle and displays it on the user screen with some useful Additional features. Designed the App as a a team for a Hackathon at the Institute(JNTU-GV).

Technologies used: Java, XML, GOOGLE MAP API

CERTIFICATES

Android Studio Development Participation Certificate

I've learned using Android Studio and learned about creating user interfaces through various layouts, Intents by using java and xml

SIH Internal Hackathon Certificate

I've learned to Present My Idea in PPT and Documentation

CERTIFICATE OF MENTOR

I've acted as a mentor in the event IDEATHON Compitetion organized by NSRIT

INTERNSHIP

DEMY SOFTWARE SOLUTIONS

I've completed a 1-month internship in Java development

I developed a project for an attendance management system. This experience allowed me to improve my understanding of Java concepts and apply them to create a real-time project.

ACHIEVEMENTS

Hack With Vizag Hackathon

Won 5th Prize in Hack with Vizag Hackathon

INNO EXPO 360 Hackathon

Our Idea got selected to Perform as Participant