**Boorchu Ganesh**

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I’m Proficient in front-end and back-end technologies, I excel in translating business requirements into innovative and scalable digital solutions. Adept at collaborated with cross-functional teams to deliver high-quality projects on time and within budget. Passionate about staying at the forefront of emerging technologies and implementing best practices to drive optimal performance and user experiences. My web dev skills are websites built. Now, I'm diving into the fascinating world of machine learning. Seeking a role where I can leverage my tech expertise, content magic, and community spirit to make a real impact.

**Education**

**Viswam Engineering College, Madanapalli , Affiliated By JNTU Anantapur**

**ECE, 2023, GPA 7.3/10**

**Sri Siddartha junior College, Madanapalli.**

**MPC, 2019, GPA 9.21/10**

**Zilla Parishad High School, Angallu.**

**SSC, 2017, GPA 8.2/10**

**Leadership**: As a Class Representative, I actively foster a collaborative and supportive environment for my peers, amplifying their voices and addressing their needs. My dedication to personal and professional growth, coupled with my ability to effectively communicate and guide others, has enabled me to make a positive impact on those around me.

**GDSC Core team member**: Throughout the year 2021-22, my core teammates and I organized various engaging events, including a Linux workshop (Nov 8, 2021), JavaScript code-off (Feb 5, 2021), and an IOT workshop (Apr 13, 2021). Teaching and sharing my knowledge with fellow batch mates and juniors during these workshops was truly fulfilling.

**Skills**

**Web Development**: HTML, CSS, JavaScript, Python, Django, ReactJS, Java, Core Java

**Data base**: My SQL server

**Tools:** Manual testing, .Net

**Professional** **Experience**

**Besant Technologies**, Benguluru.

*Intern* (07/2023) - (12/2023)

A Full Stack Developer is a professional who possesses a broad range of skills and knowledge to work on both the front-end and back-end aspects of web development. They are proficient in various technologies and frameworks, allowing them to handle all aspects of a web application or software project. Here's a breakdown of the key responsibilities and skills typically associated with a Full Stack Developer.

**Projects**

**1. Created chat application using socket programming**

**Tools**: Python (Used Socket Module).

**Description**: The project involves designing a complete Server and client chat application using socket programming

**2.** **Displaying the weather forecasting in standalone GUI Application Using API**

**Tools**: Python (Used Modules are Tkinter , JSON, Requests), JSON Online tool

**Description**: The project involves designing a complete showing the current weather forecasting report on standalone application

**3.** **Educational Institute Registration form management using Python**

**Tools:** Python (Used Modules Pymysql, Tkinter, openpyxl), XAMPP Server

**Description:** The project involves designing a complete database management system to address Student Course registration details updated into database, at the same data adding into excel file as well**.**

**4. IOT Based Home Automation Using Raspberry Pi-3**

**Tools:** Python, IOT

**Description**: In the proposed system, we are using Raspberry PI. we are control home appliances using Raspberry Pi with Adafruit IO. We can give commands through that and according to commands loads will turn on or turn off. The user can have access to operation.

**Certificates:  
1. Python –** Hacker rank [**https://www.hackerrank.com/certificates/cea847230452**](https://www.hackerrank.com/certificates/cea847230452)

**2. Java script –**Hacker rank [**https://www.hackerrank.com/certificates/c13ea978b81c**](https://www.hackerrank.com/certificates/c13ea978b81c)

**3.SQL –** Hacker rank [**https://www.hackerrank.com/certificates/8728b5cc94ff**](https://www.hackerrank.com/certificates/8728b5cc94ff)