BUSI REDDY SAINADHA REDDY

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in Linkedin   ○ Github   ⚭ Portfolio

EXPERIENCE

MERN Stack Intern
Webstack Academy, Bangalore

📅 **Aug 2025 – Present**

- Working on the **Dashboard, Navbar**, and different sections of the website such as the lecture uploading section of an **E-Learning Portal** and product uploading section of an **E-Commerce website**.
- Collaborating with the **team on design**, development, and **API integration**.
- **Optimising existing code** using React Hooks like **useMemo** and **useCallback**.
- Contributing to **data verification, API integration, and creation of new components** using ReactJS and Styled Components.

ACHIEVEMENTS

- Qualified GATE 2025 in Computer Science and Data Science and AI , demonstrating proficiency in Problem Solving ,Machine Learning ,Probability and Statistics ,Databases ,Data Structures and Algorithms.
- Winner in 2 consecutive editions of the QuizZone organised by the Siddartha Group of Institutions.
- Runner-Up of the State-Level Maths Olympiad (2017), held on National Mathematics Day, competing with 500+ students from across the state.
- Secured 2nd place in State-Level Quiz Expo, Government of Telangana(400+ participants)
- Solved Over **250 Coding Questions** on Different Coding Websites.

TECHNICAL SKILLS

- **Programming Languages**
  - **Python**, **R**, **SQL**, **Java**, **C**
- **Data Science and Machine Learning**
  - **Pandas**, **NumPy**, **Scikit-learn**,**Matplotlib**, **Seaborn**, **Power BI**, **Tableau**,**Regression**,**Classification**,**NLP**
- **Web Development**
  - **HTML**, **CSS**, **JavaScript**, **React.js**, **Node.js**,**Express.js**
- **Databases**
  - **MySQL**, **MongoDB**, **NoSQL concepts**
- **Software Development Tools**
  - **Git**, **GitHub**, **Jenkins**, **Docker**, **VS Code**, **Jupyter Notebook**

EDUCATION

B.Tech. (CSE)   CGPA: 9.13
Jawaharlal Nehru Technological University Hyderabad

📅 2022 – 2026   ⦿ Hyderabad, Telangana

Intermediate   97.8%
Narayana Junior College

📅 2019 – 2021   ⦿ Hyderabad, Telangana

Secondary   CGPA: 10
The Laurel High School, Karimnagar

📅 2019   ⦿ Karimnagar, Telangana

PROJECTS

ReCa-Cart for Reusables
- **HTML| CSS | Bootstrap | JavaScript | NodeJS | ExpressJS | MongoDB | Cloudinary | Render**
- Built a web platform for students to buy/sell pre-owned items, integrated Razor pay for secure payments, and onboarded 100+ users with 50+ successful transactions. Github

Health-Insurance-Claim-Prediction
- **Python | Jupyter Notebook | Pandas | Numpy | Scikit-learn | Matplotlib**
- Developed a machine learning model to predict health insurance claim amounts based on individual characteristics such as age, BMI, smoking status, and region. Utilized regression techniques to provide accurate estimations, aiding insurance companies in cost forecasting and risk assessment. Github

Multi-Game Hub
- **ReactJS | NodeJS | ExpressJS | Netlify | Material UI**
- Built an interactive web platform featuring a collection of logical and brain-challenging games designed to improve problem-solving and critical-thinking skills of computer science students Github

COURSE SUBJECTS

- Data Structures and Algorithms (DSA)
- Operating Systems (OS)
- Database Management Systems (DBMS)
- Computer Networks (CN)
- Software Engineering (SE)
- Artificial Intelligence (AI)
- Machine Learning (ML)