## **SANJU BODRA**

## Software Developer

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A full-stack developer with 2.7 years of experience building scalable web applications, creative tools, and Al-integrated systems. I specialize in creating intuitive UIs, real-time editors, and modular architectures such as micro frontends. I enjoy solving complex problems and am passionate about blending performance, usability, and innovation in every product I develop.

#### Skills

· Programming: JavaScript, Python, SQL

Databases: MySQL, MongoDB

Frameworks/Libraries: React.js, Angular (v18), Flask, Django

Build Tools: Vite, Webpack, Turbopack

Tools/Technologies: Git, Linux, SQL Server, MongoDB, Postman, Jest Testing, API Testing, UI Testing

Web Development: HTML, CSS, ASP.NET, MVC, REST APIs

Data Analysis: Web Scraping, Data Mining

Version Control: Git, Bitbucket

Operating Systems: Linux, Windows

## **Experience**

#### **Full Stack Developer**

#### Smartifai - Bangalore

Jan. 2023 - Present

- Designed a scalable micro frontend architecture with shared state and independent deployments.
- Built real-time browser-based video and 3D editing platform from scratch.
- Implemented reusable UI libraries for React and Angular using Tailwind CSS.

## Full Stack Developer (Intern)

#### General Aeronautics Pvt. Ltd. - Bangalore

Sept. 2022 - June 2023 -

- Worked with React.js, Node.js, and SQL.
- Conducted Jest testing and integrated REST APIs with the Axios library.

#### Web Developer (Intern)

## hey! Foodie - Jamshedpur, Jharkhand

July 2020 - August 2020 -

- Developed MVC web application using ASP.NET, C#, HTML/CSS/JS, and SQL Server.
- Implemented login sessions with session tokens for employees' registration and data storage.

#### Education

# Master of Computer Applications (MCA) - Chennai, Tamil Nadu

### Information Technology

Vellore Institute of Technology

September 2023

#### Bachelor of Computer Applications (BCA) - Jamshedpur, Jharkhand

## Information Technology

Arka Jain University

September 2021

## Project Languages

- Ads Mockup Tool
- Proposal Tool
- Daily Article Telegram BotSpace Fighter Game (p5.js)

- English (Fluent)
- Hindi (Native)
- Tamil (Beginner)