

Chaitanya Kumar Reddy Somu

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Education

Presidency University, Bangalore, Karnataka

B.Tech in Computer Science and Engineering (Specialization in IoT)

May 2025

C.G.P.A - 6.21

Viswasanthi Educational Institutions, Vijayawada

Higher Secondary

March 2021

Marks - 909/1000

Sri Chaitanya, Nandyal

SSC

March 2019

GPA - 8.7

Projects

Food delivery website-Front End Project

March, 2024

- Developed a website with login page ,signup page , main home page, and cart and checkout.
- Used technologies Html Css and Javascript.
- Implemented admin login verification for secure access to the admin page.
- Users can report issues via a contact page, and the main page features a timer functionality.

Krishi Mitra Full Stack Project

Aug, 2024

- Developed KrishiMitra: Created a web application using Spring Boot,Html,CSS,and JavaScript.
- Empowering Farmers:Enabled direct sales from farmers to consumers, bypassing middlemen to improve farmer profits.
- Dynamic Pricing Integration: Implemented a real-time pricing feature using market data APIs, allowing product prices to automatically update based on market trends.
- Comprehensive Farmer Panel: Developed a dedicated panel for farmers to easily add, update, and delete products, along with order management and tracking for streamlined operations.
- Technical Skills Demonstrated: Showcased expertise in backend development, frontend design, and API integration.
- User-Focused Design: Built with an emphasis on ease of use, transparency, and supporting fair pricing practices in agriculture

Bluetooth Controlled Car using Arduino -IOT Project

Dec, 2023

- Engineered a Bluetooth-controlled car using Arduino and a mobile phone app.
- Programmed the car control functionality using Arduino and Bluetooth communication.

Certificates

- Spring Boot Course: Certified Course for Essential Skills by Scalar
- SQL using MySQL and Database Design Course by Scalar

Technical Skills

Programming Languages: Java

Web Technologies: HTML, CSS, JavaScript,

Web Testing: Selenium Testing

Frameworks: Spring-Boot, Bootstrap

Data Management: MySQL

Languages

English: Fluent, **Hindi:** Intermediate, **Telugu:** Native, **Kannada:** Basic