

# SRI KRISHNA CHAITHANYA RAJ MASIMUKKU

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## OBJECTIVE

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Full-Stack Developer driven by a passion to build impactful digital experiences that empower people and improve lives. Seeking full-time opportunities to craft scalable, user-focused solutions—while growing as a technologist who values purpose, creativity, and balance.

## EXPERIENCE

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### SDE Intern — TaskLabs

*Apr 2025 – Present*

- Developed Chrome Extensions using React.js and Vite, enhancing drag-and-drop and item reordering capabilities.
- Integrated Redux for state management, streamlining search functionalities and optimizing dashboard modules.
- Improved dynamic UI updates and resolved bugs to ensure seamless component interactions.
- Contributed to Selenium test automation, enhancing QA processes and product reliability.
- Optimized internal dashboards and feedback pages with Next.js, significantly improving performance and SEO.

## SKILLS

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

**Backend:** Express, Node.js

**Databases:** SQLite, MongoDB

**Other Skills:** Data Structures & Algorithms, Java, C, C++, Python, Selenium, Git, API Testing

**Competencies:** Problem Solving, Time Management, Continuous Learning, Event Organizing, Team Collaboration

## PROJECTS

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### EstateX (Real Estate application) [EstateXonline.netlify.app](https://EstateXonline.netlify.app)

*May 2025 - June 2025*

Developed a full-stack real estate web application where users can list, browse, and manage properties for rent or sale. Includes search, filtering, and responsive design.

*Technologies Used:* React.js, TypeScript, Vite, Tailwind CSS, Redux Toolkit, Node.js, Express.js, MongoDB, JWT

*Key Learnings:* Implemented secure authentication with JWT and Google OAuth, integrated Cloudinary for image handling, and designed a modular, scalable folder architecture with Redux-based state management.

### Chatty: Real-Time Messaging App [chatty.chaithanyaraj.live](https://chatty.chaithanyaraj.live)

*Jan 2025*

Developed a real-time messaging web application with JWT authentication and secure sessions. Integrated Socket.io for instant messaging.

*Technologies Used:* React.js, Node.js, MongoDB, Express.js, Socket.io, JWT, TailwindCSS, Daisy UI

*Key Learnings:* WebSocket communication, user authentication, UI framework customization

### HealU: Personalized Nutrition & Meal Planning Platform [healu.chaithanyaraj.live](https://healu.chaithanyaraj.live)

*Oct 2024*

Built a web app for personalized meal planning and BMI calculation. Integrated a chatbot for diet planning based on user health goals.

*Technologies Used:* Node.js, React.js, Express.js, MongoDB

*Key Learnings:* AI chatbot integration, full-stack deployment, UI/UX enhancements

## CERTIFICATIONS

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### Introduction to Java Programming: Fundamental Data Structures and Algorithms – edX

*Issued Jun 2024*

*Skills:* Java, Data Structures, Algorithms, OOP Principles

### Introduction to Prompt Engineering – edX

*Issued Jun 2024*

*Skills:* AI Prompting, LLM Query Design, Human-AI Interaction

**NxtWave Certifications:***Issued 2022 – 2025*

*React.js, Node.js, Developer Foundations, Responsive Web Design, JavaScript Essentials, Introduction to Databases, Dynamic Web Application, Python Programming, XPM 4.0, Static Website Design*

**EDUCATION**

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**Nxtwave Disruptive Technologies***Aug 2022 - Ongoing*

*Industry Ready Certification in Full-stack Development*

**Seshadri Rao Gudlavaluru Engineering College, Krishna(dt)***2022 - 2026*

*B.Tech (Bachelor of Technology) in Information Technology (8.76 CGPA)*

**St. Francis English Medium High School, Krishna(dt)***2020 - 2022*

*ISC (CISCE) – Intermediate – MPC (83.4%)*

**St. Francis English Medium High School, Krishna(dt)***2019 - 2020*

*ICSE (CISCE) – Secondary School Certificate (87.67%)*

**ACHIEVEMENTS**

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**Pioneering AI-Integrated Coding Event**

As Vice-President of the Techno Club, organized and hosted "*Code with GPT*", a coding competition on HackerRank. The event empowered participants to explore AI-assisted coding using tools like ChatGPT and Copilot, fostering innovation.

**Leading HealU: Personalized Nutrition & Meal Planning Platform**

Led a community service project delivering a health-tech solution to rural populations. Spearheaded the development of *HealU*, a platform featuring BMI calculation and personalized diet planning. Ensured the app addressed local dietary needs through user-centric design and collaborative teamwork. Drove project execution with strong communication, leading to smooth deployment and impactful adoption.