

# Jai Reddy

## Full Stack Developer

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### WORK EXPERIENCE

#### **Straive Data Analytics and AI Operationalization**

08/2024 – Present

*Associate Data Scientist*

Hyderabad, India

- Leading development of AI-powered web applications using React, Node.js, Flask, Fast API and machine learning APIs to craft solutions for clients.
- Building applications that leverage LLMs and GenAI to cater to multiple MNC's use cases.
- Working with LLMs
- Playing around with Gen AI and test their efficeincy by pushing them to the limit.
- Engineering prompts for best output from LLMs.

#### **Oxytocin Labs**

10/2022 – 11/2022

*Interface Developer*

Bengaluru, India

- Developed a ReactJS Application
- Integrated EthersJS and Web3JS in the Application
- Performed basic Solidity Function through the developed application

Completion Certificate 

#### **Sruthi Technologies**

05/2023 – 07/2023

*MERN Stack Developer*

Hyderabad, India

- Developed a full stack Website using MERN.
- Designed Interface totally using Photoshop and Illustrator

### EDUCATION

#### **Bachelor of Technology in Information Technology**

09/2020 – 08/2024

*Vellore Institute of Technology*

Vellore, India

**CGPA: 8.40**

#### **Science with Mathematics**

06/2018 – 04/2020

*Sri Chaitanya Bharathi Junior College*

Hyderabad, India

**94.9% Higher Secondary**

#### **Chinmaya Vidyalaya**

07/2008 – 04/2018

**92.2% Secondary**

Hyderabad, India

### PROJECTS

#### **Noir Ink Tattoo Studio**

08/2025 – 11/2025

*A sophisticated, monochrome tattoo studio and supply store.*

- Premium, full-featured tattoo studio application.
- AI-powered tattoo design generation with iterative refinement.
- Comprehensive gallery with advanced search and filtering.
- Inuitive appointment booking system.
- Full-featured e-commerce store.
- Education resources and guides.
- Seamless dark/light theme switching.
- Fully responsive design.

#### **Golden Barell Brewery**

05/2025 – 07/2025

*Modern, responsive brewery website for Golden Barrel.*

- Refined user experience with elegant layout, dark mode support and micro-interactions throughout.
- Modern UX
- Responsive Design
- Dark Mode

- Animations
- Optimized Assets
- Type Safety

### Code Nebula

02/2025 – 03/2025

Explore your github repositories in an interactive 3D visualization

- Github repository analysis using 3d galaxy visualization
- Dpendency Visualization
- AI-powered Code Anlaysis

### Spotify Dash-Bored

01/2025 – 01/2025

Comprehensive, interactive dashboard for visualizing your Spotify listening data.

- Dashboard, Music stats, Timeline, Collage, Playlist DNA Moodscope visualization based on your listening patterns
- Dark/Light theme toggle
- Responsive Design
- Modern UI/UX
- Realtime Data Extraction
- Spotify OAuth 2.0
- Token Management

## SKILLS

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### Web Development

- Javascript
- HTML5
- TypeScript
- Tailwind CSS, CSS3
- React JS, Vue JS, Vanilla JS
- Bootstrap
- Hostinger, GoDaddy, Vercel, Netlify
- Webpack, Vite

### AI Integration

- Prompt Engineering
- Chatbots
- Text Generation
- Text Summarization
- Conversational AI
- OpenAI Integration
- Fine-Tuning LLMs
- RAG Frameworks
- Image Generation
- Automation (n8n, make.com)

### Design and UI/UX

- Adobe Photoshop, Illustrator and XD
- Figma
- Spline
- FramerMotion
- WebFlow
- GSAP

### DevOps & Security

- Input Validation
- GitHub
- GitLab
- HTTPS
- Code Splitting
- CI/CD Pipelines
- Lazy Loading
- CORS
- Content Security Policies
- Caching Strategies

### Backend & APIs

- Python
- MongoDB
- RESTful APIs
- SQLite
- API Design
- Fast API
- Flask
- Database Design
- MySQL
- Postman

### Professional Skills

- Communication
- Collaboration
- Client Management
- Creative Problem Solving
- Requirements Gathering
- Team Leadership
- Project Management

### AI & Machine Learning

- GPT-4/5
- Gemini
- Claude
- NumPy
- Scikit-Learn
- Pandas
- Matplotlib
- Seaborn
- TensorFlow
- PyTorch