

Jai Reddy

Full Stack Developer

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Github [Jairedddy](https://github.com/Jairedddy)

🔗 Portfolio

WORK EXPERIENCE

Straive Data Analytics and AI Operationalization ✏

Associate Data Scientist

- 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 efficiency by pushing them to the limit.
- Engineering prompts for best output from LLMs.

08/2024 – Present

Hyderabad, India

Oxytocin Labs ✏

Interface Developer

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

Completion Certificate ✏

10/2022 – 11/2022

Bengaluru, India

Sruthi Technologies

MERN Stack Developer

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

05/2023 – 07/2023

Hyderabad, India

EDUCATION

Bachelor of Technology in Information Technology

Vellore Institute of Technology

CGPA: 8.40

09/2020 – 08/2024

Vellore, India

Science with Mathematics

Sri Chaitanya Bharathi Junior College

94.9% Higher Secondary

06/2018 – 04/2020

Hyderabad, India

Chinmaya Vidyalaya

92.2% Secondary

07/2008 – 04/2018

Hyderabad, India

PROJECTS

Noir Ink Tattoo Studio ✏

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.
- Intuitive appointment booking system.
- Full-featured e-commerce store.
- Education resources and guides.
- Seamless dark/light theme switching.
- Fully responsive design.

08/2025 – 11/2025

Golden Barell Brewery ✏

Modern, responsive brewery website for Golden Barrel.

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

05/2025 – 07/2025

- 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
- Dependency Visualization
- AI-powered Code Analysis

Spotify Dash-Bored

01/2025 – 01/2025

Comprehensive, interactive dashboard for visualizing your Spotify listening data.

- Dashboard, Music stats, Timeline, Collage, Playlist DNA Moodscape 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

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