

Riddhish Deepak Bonde

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🐙 GitHub | 🔗 LinkedIn | 🌐 Website

SKILLS

Programming Languages: Java, Python, JavaScript, TypeScript, Go

Frontend Development: React.js, Next.js, TanStack Query, Tailwind CSS

Backend Development: Node.js, NestJS, Express.js

Databases: Druid, ClickHouse, PostgreSQL, MongoDB, Redis, SQL, NoSQL

AI & LLM Tools: LangChain, LangGraph, Mem0, MCP, RAG, Vector Databases, AI Agents, Prompt Engineering

Developer Tools & Platforms: Docker, Kubernetes, Datadog, Git, Salesforce, Twilio

WORK EXPERIENCE

Kong

Software Engineering Intern

- Improved **CGW log retrieval performance** by optimizing **batch size** and data fetching, reducing latency for large-scale log queries.
- Enhanced **cursor-based pagination** for CGW logs, enabling faster and more efficient navigation across large datasets.
- Developed engineering tools and documentation for **Kong Observability** features, including **Flamegraphs**, while working with **Go**, **Apache Druid**, **ClickHouse**, **OpenTelemetry**, and **Datadog**.

Sereno

AI Developer Intern

- Built Salesforce automation using Apex triggers and classes for the Lead Discovery platform at **JSW Steel**, integrating AI-generated insights into CRM fields to improve lead analysis.
- Built a WhatsApp-based governance platform for the **Government of Maharashtra** using Twilio webhooks and QR-linked workflows, integrating AI semantic analysis to convert citizen feedback into structured insights.
- Technologies:** Node.js, TypeScript, Python, Go, MongoDB, Salesforce, Azure, Twilio

EDUCATION

Vellore Institute of Technology, Chennai

2023 – 2027

B.Tech. in Computer Science and Engineering

CGPA: 9.02/10

PROJECT WORK

- CogniScape — TypeScript, LLMs, Playwright** Intelligent web scraping library combining traditional scraping with LLMs for structured data extraction.
 - Built automated scraping workflows using **Playwright** and **TypeScript** for dynamic and static websites.
 - Integrated **LLMs (Ollama, Gemini)** to convert unstructured web content into structured JSON data.
 - Implemented production features including **caching, retries, rate limiting, and proxy support**.

GitHub NPM

- FADE — Next.js, Tailwind CSS, Gemini SDK** Open-source AI code generation platform that transforms user prompts into working code with a live preview.
 - Built an interactive workspace with live chat and AI-assisted editing.
 - Implemented real-time rendering and deployment preview for instant feedback.

GitHub Live

- GLASS — MCP, REST APIs, Security Tools** AI-powered MCP cybersecurity automation platform integrating security tools.
 - Built backend infrastructure and **REST APIs** to automate security scans, tool execution, and result aggregation.
 - Integrated multiple **security tools** to enable automated vulnerability detection and reporting.
 - Implemented real-time task monitoring, caching, and automated workflows to improve scanning efficiency.

GitHub Demo

AWARDS AND CERTIFICATES

- AMD AI Sprint Bangalore:** Developed an AI assistant that autonomously schedules, reschedules, and optimizes calendars, eliminating back-and-forth in meeting coordination. [GitHub Link](#)
- Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate** [Certificate Link](#)
- Oracle Cloud Infrastructure 2025 Certified Generative AI Professional** [Certificate Link](#)