

# Gowtham Mahadikar

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## PROFILE

Highly motivated and detail-oriented **Software Developer** and **AI/ML Engineer** with strong technical expertise in **Python, JavaScript, GoLang, SQL, and Web Technologies**. Experienced in **AI model development, prompt engineering, and full-stack web application development**. Skilled in **cloud platforms (AWS), API integration, and database management** with a proven ability to deliver **scalable, production-ready solutions**. Seeking an opportunity to contribute technical and problem-solving skills in a collaborative environment.

## EDUCATION

### Bachelor of Computer Applications

RNS First Grade College

2019 – 2022

Bengaluru, India

### Master of Computer Applications

Dayananda Sagar Of Engineering

2022 – 2024

Bengaluru, India

## TECHNICAL SKILLS

- Programming Languages: **Python, JavaScript, GoLang, SQL**
- Web Technologies: **HTML, CSS, Vue.js, WordPress, Shopify**
- Frameworks & Tools: **FastAPI, Flask, Django, AWS, Docker, OpenAI, Hugging Face, Stable Diffusion, MidJourney, PyTorch**
- **AI/ML: Machine Learning, Deep Learning, NLP, LoRA Training**
- Other Skills: **Prompt Engineering, AI/ML Model Development, API Integration, Database Management**

## INTERNSHIP

### ContentEase.Ai

Software Developer Intern

11/2023 – 07/2024

Bengaluru

- Developed and maintained **web applications** using **FastAPI, Vue.js, and RESTful APIs**.
- Integrated services including **AWS cloud, OpenAI APIs, and NLP models**.
- Built and deployed **scalable backend systems** with **database management**.
- Designed reusable **frontend components** for **WordPress and Shopify** platforms.

### Daali Production(Film Industry)

Prompt Engineer Intern

05/2024 – 03/2025

Bengaluru

- Designed and fine-tuned **prompts for GPT and image generation models** such as **DALL-E, MidJourney and Stable Diffusion**.
- Conducted **LoRA training** to optimize AI models for creative media use cases.
- Leveraged tools from **Hugging Face** to **accelerate AI-driven content creation**.

## ACADEMIC PROJECTS

### BCA

Covid Testing And Management

Covid Testing and Management: Desktop application with OTP/email integration using **Visual Basic & .NET**.

### MCA

Youtube summarizer

YouTube Summarizer : NLP-based summarizer generating concise video summaries using **PyCharm & NLP libraries**.

Multimodal Content Generation Using LLMs : **AI assistant** for text + image generation using **Gemini Vision Pro, Stable Diffusion, Hugging Face models**.

## CERTIFICATIONS

Ultimate Stable Diffusion AI art Course (beginner to pro) 📄

2025

Mastering PyTorch - 100 Days: 100 Projects Bootcamp Training 📄

2025

Building Modern Web Applications with Go (Golang)

2023