

Guhan Chinnasamy

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PROFILE

Computer Science student with hands-on experience in Prompt Engineering and Generative AI. Worked with GPT-4 and Claude to design, test, and improve AI prompts. Skilled in structured prompt writing, debugging AI outputs, and reducing incorrect or hallucinated responses. Basic knowledge of Python for API calls, text processing, and JSON formatting. Strong writing skills and attention to detail when giving instructions to AI models.

SKILLS

- Prompt Engineering & AI: Prompt Design, GPT-4, Claude, Chain-of-Thought Prompting, AI Output Debugging, Edge Case Testing, Structured JSON Output, Generative AI
- UI/UX Design: Wireframing, Prototyping, Interaction Design, Responsive Design, Usability Testing, Information Architecture
- Technical: Python (Basic API Handling, Text Processing, JSON), HTML, CSS, React (Basic)
- Tools: ChatGPT, Claude, Figma, Adobe Illustrator, Adobe Photoshop, Miro, Notion
- Core Strengths: Strong Written Communication, Critical Thinking, Problem-Solving, Attention to Detail

EDUCATION

BE – Computer Science and Engineering (2022 – Current)

Velalar College of Engineering and Technology, Erode | CGPA: 7.56

HSC (2022) – 73.6% | SSLC (2020) – 91.3%

PROFESSIONAL EXPERIENCE

AI Intern – GrowAITech (Remote) | Oct 2024 – Present

- Designed UI layouts for AI dashboards, improving user flow and interaction visibility.
- Enhanced clarity and usability of AI-driven features through structured layout improvements.
- Supported user flow optimization, reducing steps and improving navigation clarity.
- Collaborated with product teams to ensure design consistency for user-facing AI tools.

PROJECTS

Food Ordering App – UI/UX

- Designed complete menu, cart, and checkout flows.
- Applied visual hierarchy, spacing, and micro-interactions to improve usability.

Restaurant Menu & Ordering System – Figma

- Created digital menu UI focused on readability and accessibility.
- Designed responsive screens for mobile and tablet.

Resume Analyzer – Python (Product UI + Backend Logic)

- Built AI-based resume analysis tool with text parsing, entity extraction, and keyword classification.
- Converted extracted data into structured candidate profiles for job-matching systems.

Smart Trolley Billing System

- Implemented an AI-driven billing system with barcode scanning and automated product management.

CERTIFICATIONS

- Machine Learning Specialization – Coursera
- Generative AI Applications – GrowAITech
- UI/UX Design – Figma Essentials

LEADERSHIP

- Secretary – Tech Crew
- Core Executive Member – Rotaract Club (2022–2023)

ACHIEVEMENT

- Prize Winner – PALS InnoWah Hackathon, IIT Madras