# Bollineni Narendra Chowdary

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# **Career Objective**

Final-year Computer Science and Engineering student with hands-on experience in full-stack development, UI/UX design, and workflow automation. Proven ability to build scalable SaaS applications using modern technologies (React, TypeScript, Supabase) and AI-assisted development tools. Completed UI/UX internship at Zoro Innovations and developed multiple live projects serving real users. Seeking software development opportunities to apply technical expertise and contribute to innovative solutions while continuing to grow professionally.

#### **Education**

#### **Bachelor of Engineering in Computer Science and Engineering**

Expected 2026

NBKRIST College Autonomous, Vidyanagar, Tirupati

Intermediate Graduated 2022

Narayana Junior College, Gudur, Tirupati

SSC Graduated 2020

Narayana EM High School, ISKON City, Nellore

# **Development & Technical Skills**

No-Code/Low-Code: SaaS development using AI-assisted tools & platforms

Cloud Backends: Supabase & Firebase – auth, DB, storage

Mobile Apps: Android & iOS dev via AI tools, Android Studio, Xcode

API Integration: Key management, cost-optimized usage, 3rd-party services

AI Prompt Engineering: Effective, low-iteration prompt design

Automation: Workflow automation using n8n

Bot Development: Telegram bots for info delivery & engagement

Web Dev: HTML, CSS, JS - basic front-end tasks

#### **Work Experience**

#### UI/UX Design Intern, Zoro Innovations

July 2025 - Aug 2025

- Contributed to the Smart Campus Management System project, designing user interfaces and user experiences for campus administration and student management features
- Collaborated with development team to create wireframes, prototypes, and design mockups using industry-standard design tools and methodologies

Certificate: View Certificate

### **Certifications**

# Google Cloud Presents Agentic AI Day 2025 - Hack2skill

Certificate

- Critical Thinking & Problem Solving LinkedIn Learning
- Python Programming Coursera
- Web Development Fundamentals Udemy

# **Projects**

# Trade Book Ledge GitHub | Web App

- Developed a SaaS (Software as a Service) product for business management, targeting middlemen traders with subscription-based access model.
- Leveraged no-code platforms and AI tools (ChatGPT, Claude) to rapidly build a scalable cloud solution for tracking transactions, managing client relationships, and storing business data.
- Created a complete SaaS ecosystem with web application (Vite, React, TypeScript) and mobile apps (Android/iOS), all integrated with Supabase for secure user authentication and data management.

#### **NBKRIST Student Portal**

GitHub | nbkrstudenthub.me

- Developed a student portal using AI tools and no-code approaches, featuring academic information access, attendance tracking, and exam results.
- Integrated modern technologies (Vite, React, Tailwind CSS) and Supabase backend through AI-assisted development without traditional coding.
- Created responsive design and automated deployment to GitHub Pages, demonstrating ability to transform ideas into functional applications.

#### **Bhagavad Gita Multilingual Video Automation**

YouTube | Instagram | Facebook

- Designed and deployed a fully automated pipeline using n8n to generate and distribute Bhagavad Gita verse-by-verse videos in multiple languages, leveraging Google TTS for audio generation, Google AI for metadata creation, and FFmpeg for video production
- Orchestrated end-to-end workflow automation from content generation to cross-platform publishing on YouTube, Instagram, and Facebook using respective APIs, enabling consistent delivery of spiritual content
- Reduced manual workload by over 90%, enabling scalable production and publishing of hundreds of multilingual spiritual videos, enhancing accessibility of Bhagavad Gita teachings across diverse audiences

More projects available at github.com/nrenx

# **Interpersonal Skills**

- Strong written and verbal communication skills
- Collaborative teamwork with peers on academic projects
- Analytical problem-solving approach
- Quick adaptability to new technologies and environments
- Effective time management and prioritization abilities

## **Extracurricular Activities**

- Participated in college-level coding competitions (2022-2023)
- Member of the Computer Science Club at NBKRIST College
- Volunteer for technical events at department symposiums

## **Additional Information**

Languages: Telugu (Native), English (Fluent), Hindi (Conversational)

Interests: Coding and Programming, Hackathons, Tech Meetups or Workshops, Gaming, Traveling