# Krishna Vamsi

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#### Experience

BizCraft Advisors

Jan. 2024 – Present

Intern

- Orchestrated the ingestion of files from Google Drive, classified them using advanced text and image embeddings, and seamlessly transferred them into Dropbox, ensuring precise categorization and optimal storage organization.
- Executed end-to-end product testing using Playwright with TypeScript, identifying and resolving 10+ critical bugs to ensure high-quality software releases and reduce post-launch issues.
- Achieved 100% data accuracy by reconciling TDS data from Tally and Consolidation files; created and integrated APIs to display reconciliation outcomes and detailed summary reports in the frontend, improving audit efficiency by 30%.
- Utilized an AI model to extract bank details such as account number and IFSC code, as well as due dates from invoices. Successfully implemented a frontend feature that reflects these details and allows users to easily edit them, enhancing user experience and data management.
- Made significant frontend improvements, especially in transaction management, including pagination of extracted details from bank statements and adding a feature that allows users to select a party for every transaction.

# Software Development Club

Nov 2023 – Present

Member

- Engineered and maintained the SRKR official college website, delivering updates and improvements during the NAAC inspection period. Worked tirelessly with 100% commitment to enhance the college's online presence, significantly contributing to the institution's accreditation efforts.
- Developed and launched a Spellbee software, orchestrating a campus-wide competition with over 1,000 students registered and distributing prizes worth Rs.25,000, significantly boosting student engagement and participation.
- Designed and implemented the KBC (Koun Banega Codepathi) software for CSD Techfest Sigma2K24, registering 50+ students and awarding prizes totaling Rs.1,000, driving substantial interest and competitive participation.
- Conducted a workshop in campus, teaching web technologies including HTML, CSS, JavaScript, PHP, and SQL.
  Assigned projects to over 100+ registered students and monitored their progress by assigning mentors to every
  member.
- Taught C programming to junior students using modern education techniques, organized quiz competitions to reinforce learning, and conducted lab internals using HackerRank platform. Resulting in over 90% of students passing their exams.

# Projects

#### SVCET college Srikakulam | HTML, CSS, JS, Bootstrap, Github

Jun, 2024 – Present

• Engineered and managed the complete development of the Sri Venkateswara College of Engineering and Technology website, enhancing user experience and increasing online engagement.

Campus Online | HTML, CSS, JS, PHP, SQL, XAMPP, Twilio, Bootstrap, OpenAI, GitHub, VsCode

Feb, 2024

• Created a platform for Campus Online, a startup, to engage the campus community. The platform includes two distinct domains. One is the Campus E-Commerce domain, which facilitates the buying and selling of foods and both new and second-hand products. Second is the Campus Live, which features college updates, the latest news, campus buzz, placement news, club details, and upcoming events.

#### SKILLS

Languages/Frameworks and Libraries: C, Python, Java, JavaScript, HTML, CSS, PHP, SQL, React.js, Material-UI, FastAPI, pandas, LangChain, Form Recognizer — Tools: Git, GitHub, VS Code, Docker, Postman, pgAdmin, Temporal, PyTest, Notion, Bitbucket, XAMPP, Twilio, Playwright, phpMyAdmin — Technologies/Databases: OpenAI, Supabase, Mistral AI, Gemini AI, Firebase, ChromaDB, LLMs, MySQL, PostgreSQL

### EDUCATION

## SRKR Engineering College

Bhimavaram

Bachelor of Technology in Computer Science and Design; CGPA: 8.8/10.0

Expected Jun 2026

Sri Chaitanya Boys Jr College

Vijayawada

Intermediate; Percentage:90.7/100

Graduated May 2022