

Varun Kumar R

Software Developer

KVG College of Engineering

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CAREER OBJECTIVE

Software Developer with hands-on experience in designing and developing web and mobile applications using modern technologies. Passionate about building scalable software solutions, solving real-world problems, and continuously learning emerging technologies. Seeking an opportunity to contribute, grow, and deliver innovative software solutions in a collaborative development environment.

TECHNICAL SKILLS

Technical Skills

Python, C, JavaScript, TypeScript, HTML5, CSS3, React.js, React Native, Flutter, Bootstrap, Node.js, Express.js, MongoDB, Firebase, SQL, REST APIs, Git, GitHub, Docker, Postman, Blender.

Other Skills

Video Editing (CapCut, Shotcut)

PROJECTS

AI-Powered Film Making Application

Tech Stack: HTML5, CSS3, JavaScript, Node.js, Express.js, MongoDB

Developed an AI-powered film production application using modern web technologies, integrating storyboard generation, script management, scheduling, budgeting, shot listing, and location management. Designed a responsive interface, enabling efficient workflow management for film pre-production.

Live Demo: [cinecore1.vercel.app](#)

Money Mate – Personal Finance Management Application

Tech Stack: Flutter, Dart, SQLite, Shared Preferences

Developed a cross-platform finance management application using Flutter, enabling users to manage income, expenses, savings, and budgets. Implemented secure local data storage using SQLite and Shared Preferences, providing fast offline access and a user-friendly experience.

Repository: [github.com/Varun251005/MoneyMate](#)

OrderEase – Food Ordering Web Application

Tech Stack: React.js (Vite), Bootstrap, Node.js, Express.js, MongoDB, REST APIs, Netlify, Render

Developed a full-stack food ordering platform using React.js and Node.js, enabling customers to browse menus, place orders, and allowing administrators to manage products and customer orders efficiently.

Live Demo: [orderease0.netlify.app](#)

Voice-Based AI Chatbot (Local LLaMA)

Tech Stack: Python, Whisper, Ollama (LLaMA 3.2), PyTorch, pyttsx3, SpeechRecognition, Requests

Developed a local voice-based AI chatbot using Whisper and LLaMA 3.2, enabling real-time speech-to-text, AI-powered conversations, and text-to-speech responses. Integrated local AI models, providing fast, private, and offline voice interactions without cloud services.

Repository: [github.com/Varun251005/VoiceChatbot](#)

EXPERIENCE

Web Development Intern — WebQraft Solutions, Sullia, DK

Working as a Web Development Intern, contributing and developing ERP applications using modern web technologies while collaborating with the development team.

Technical Team Member — LYNX AI Club

Contributing as a Technical Team Member by organizing technical events, supporting workshops, collaborating with team members, and developing innovative technical projects.

Hackathons & Team Projects

Participated in hackathons and academic projects, collaborating with multidisciplinary teams while developing innovative software solutions and improving problem-solving skills.

CERTIFICATIONS

JavaScript Course With Certification: Unlocking the Power of JavaScript

Scaler Topics

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Python Course With Certification Scaler Topics

EDUCATION

Degree	Specialization	Institution	Status	CGPA /%
B.E	CSE (AI & ML)	KVG College of Engineering, Sullia, DK	Pursuing	8.1 CGPA
PUC	PCMB	MBR PU College, Sirigere, Chitradurga	Completed	87.33%

LANGUAGES KNOWN

English Kannada Hindi Telugu Malayalam Tamil