Vijesh Krishna

Bachelor of Computer Applications (BCA)

CONTACT

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📍 Bengaluru, Karnataka

in linkedin.com/in/vijesh-krishna

EDUCATION

Kristu Jayanti College, Autonomous
Bengaluru, Karnataka
2022-2025
BCA – 7.98 (CGPA)

NxtWave CCBP 4.O Academy,
Nxtwave (Online)
2023-Present

East West Pre-University, Bengaluru,
Karnataka
2020-2022
12th - 90.83%

Schoenstatt St. Mary's High School,
Bengaluru, Karnataka
2020
10th - 88.64%

SOFT SKILLS

• Adaptability
• Team Collaboration
• Strong Communication
• Time Management
• Quick Learner
• Attention to Detail
• Problem Solving

PROFILE

A motivated and detail-oriented BCA graduate with a strong academic foundation and hands-on experience in software development. Skilled in Python, React JS, SQL, and responsive design, with practical exposure through coursework and projects. Contributed to the development of an internal CRM tool using PostgreSQL, Docker, and Grafana during my internship at Simtech. Currently developing a Smart Support Website with integration of LangChain and Retrieval-Augmented Generation (RAG) to build an AI-powered support system. Strong understanding of responsive design principles, cross-browser compatibility, and clean code practices. Eager to explore AI integration in web apps and seeking a long-term developer role to grow and contribute to impactful business solutions.

EXPERIENCE / INTERNSHIP

Internship- Simtech IT Solutions Private Limited, Bengaluru
June 2024 - July 2024
Worked on the development of an Internal Customer Relationship Management (CRM) tool.
Key responsibilities included:

• Building the tool using Grafana, PostgreSQL, and Docker for efficient customer management.
• Optimizing database schemas and integrating APIs for location-based data.
• Creating Grafana dashboards for real-time insights and managing Docker for seamless deployment.

ACHIEVEMENTS

Successfully completed advanced workshops and masterclasses with NxtWave, strengthening technical and analytical skills.

PERSONAL STRENGTHS

• Self-motivated and Confident
• Honest and Hard working
• Dedicated and detail-oriented

LEADERSHIP ROLES

Held the position of Media Committee Member for Synchronize (CS Fest).

LANGUAGES

English   – S/R/W
Kannada   – S/R/W
Hindi   – R
Malayalam   – S

ACTIVE PARTICIPATION

•Active member of NSS, contributing to community service and creating awareness.
•Covered college events as a media member.

COMPUTER PROFICIENCY

- Python
- React.js
- Grafana
- Docker
- Git and GitHub

- MERN Stack
- HTML, CSS, JavaScript
- SQL, NoSQL (MongoDB)
- Microsoft Office tools.

Projects

•**Smart Support**
Developing an AI-powered support system utilizing LangChain and RAG technologies for intelligent customer assistance and automated responses.

•**SOS Alert App (Kotlin and Firebase)**
Built an emergency alert app (android) using Kotlin and Jetpack Compose, featuring real-time location sharing, Emergency contacts, Emergency Services, Firebase integration, fake call simulation, and Quick Settings tile access.

•**Responsive and Dynamic Web Pages**
Developed dynamic and responsive web pages using HTML, CSS, JavaScript, and Bootstrap to ensure accessibility across devices.

REFERENCE

• **Prof. Sen B. Mathews**,
Director - Center for Employability and Corporate Relations (CECR) Associate Professor – School of Management (MBA), Kristu Jayanti College (Autonomous), Bangalore 560077.
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Email: senmathews.b@kristujayanti.com

DECLARATION

I Vijesh Krishna, certify that to the best of knowledge and belief, these data correctly describe my qualifications, my experience, and me.

Name & Signature

Vijesh Krishna