



# SUMEDH BETGERI

Belagavi, Karnataka, India +91 7338361578

[sumedhbetgeri@gmail.com](mailto:sumedhbetgeri@gmail.com) [LinkedIn](#) : Sumedh Betgeri [GitHub](#) : [sumedhbetgeri](#)

## PROFESSIONAL PROFILE

Computer Science Engineering student (CGPA: 9.29) with strong analytical and problem-solving skills. Experienced in working with project tracking tools, automation platforms, and data visualization to bring structure and visibility to workflows. Known for taking ownership, organizing processes efficiently, and supporting teams through clear documentation and reporting.

## EDUCATION

<b>KLS Gogte Institute of Technology, Belagavi</b>	<b>2022-2026</b>
Computer Science and Engineering   CGPA: 9.29	
<b>Govindaram Seksaria Science PU College, Belagavi</b>	<b>2020-2022</b>
Pre-University Percentage: 95.5	
<b>St Mary's High School Camp Belagavi</b>	<b>2019-2020</b>
SSLC Percentage: 93.92	

## SKILLS

- Programming Languages: Python, C++, SQL
- Design & Editing: Figma, Canva
- Front-End Tools: HTML, CSS
- Database: MySQL
- Data Visualization tools: Tableau, PowerBi(Dashboard creation & KPI tracking)
- Automation tools: UiPath Studio(Workflow automation & process optimization)
- Others: Trailhead Salesforce/Admin & Developer Basics)

## INTERNSHIP

Feb 2026 - Present

### Artificial Intelligence with Cloud Computing Intern – SuprMentr Technologies Pvt Ltd

- Learning fundamentals of Artificial Intelligence and Cloud Computing
- Assisting in ongoing AI projects and technical tasks
- Gaining practical exposure to industry tools and workflows

## PROJECTS

### Your Multilingual Companion (A text to speech translator) (Dec 2023 - Feb 2024)

- Developed a GUI-based Python application enabling real-time multilingual text-to-text translation and text-to-speech conversion.
- Integrated googletrans API for dynamic language translation and gTTS (Google Text-to-Speech) for speech synthesis.
- Designed a user-friendly interface ensuring smooth API integration and seamless user interaction.
- Improved cross-language accessibility through efficient processing and reliable speech output.

## **BLIND ASSIST: Smart Assistive Road Crossing System for the Visually Impaired( Aug 2025-Dec 2025)**

- Developed an AI-powered assistive system leveraging real-time object detection and environmental sound recognition to identify approaching vehicles and traffic conditions.
- Implemented context-aware decision logic to analyze visual and audio inputs, enabling accurate situational awareness in dynamic outdoor environments.
- Integrated text-to-speech modules to deliver clear, real-time audio guidance for safer road-crossing assistance.
- Enhanced independent mobility for visually impaired users through optimized model performance, low-latency processing, and practical field validation.

## **Power BI Data Analytics & Visualization project (Jan 2026 – Present)**

- Developed an end-to-end AI Job Market Analytics dashboard in Power BI to analyze global hiring trends, salary distributions, industry demand, and AI role opportunities.
- Cleaned and transformed raw datasets using Power Query and built an optimized data model to ensure accurate and scalable analysis across multiple job attributes.
- Implemented advanced DAX measures to compute KPIs such as salary trends, job demand distribution, and employment patterns across industries and locations.
- Delivered interactive dashboards with slicers and dynamic visuals, enabling stakeholders to explore insights and support data-driven career and hiring decisions.

---

## **ACHIEVEMENTS/VOLUNTEERING**

- Coordinated multiple teams, managed event timelines, tracked task progress, and ensured smooth execution of a 24-hour national-level hackathon.
- Won 2nd place in Hackabot 2024 a hackathon conducted by UiPath club of KLS GIT
- Elected as Editor of Computer Society of India Student Chapter at KLS GIT demonstrating leadership, communication and editorial skills(2025)
- An active NSS volunteer, committed to community service and social development(2023)
- As a Board Member of ACE-CSI, coordinated multiple technical events by managing timelines, task delegation, and cross-team communication to ensure smooth execution.