EDUCATIONAL QUALIFICATIONS					
Course	se Year College/Institution		Result		
B.Tech in Computer Science &	2021-25	Visvesvaraya Technological University,	8.81 CGPA		
Business Systems		Belagavi			
Class XII Science (PCMB)	2019-21	KLE'S R.L Science Institute, Belagavi	91.16%		
Class X	2018-19	Bensons English Medium High School Belagavi	90.56%		

ACHIEVEMENTS AND AWARDS

- Google Developer Student Clubs (GDSC): Cleared technical and aptitude assessments, got shortlisted for and completed the final interview (results pending as they are in first week of august)
- Research paper selected by EAI ICACOMPT 2024 to be published in the Springer Conference
- Presented paper at 1st International Conference of Advanced Computing Technologies 2024
- **Selected** to attend the prestigious Startup Mahakumbh 2024 in New Delhi witnessing interactions with startups with a spectrum of inventors including venture capitalists, investors and potential corporate partners.
- Best Student of the year (All Rounder) 2018-19 , Miss Bensons of the year 2018-19
- House Captain 2016-17, State Level Handball Team Player
- Multiple accolades in Leadership , Debate , Public speaking , essay , Writing and Quizzes

SKILLS SUMMARY

- Programming Languages: Python, C++, C, Javascript
- Database Management : MySQL , PostgreSQL, NoSQL
- Frameworks, Libraries and Tools: React.js, Angular.js, Node.js, Express.js, Bootstrap, HTML, CSS, GIT, Natural Language Processing, Jquery, Unix
- Platforms : Windows , Linux , MacOS
- Interpersonal skills: Public Speaking, Leadership, Adaptive, Learner, Effective Communicator, Self-motivated, Team Player, Expressive, Problem solving, Presentation skills.
- Additional Skills: Search Engine optimization, Content Writing, Wordpress.

PROJECTS

AI/ML Sign language to Text

Tech Stack: Python, Machine Learning Models, Computer Vision, Gesture recognition, NLP, Tensorflow, PyTorch

- Created a system capable of accurately translating sign language gestures into text in real-time, enhancing communication accessibility.
- Leveraged machine learning, computer vision, and NLP and converted recognized gestures into coherent text using NLP.

Semantic Search Engine

Tech Stack: Python, MySQL, Natural Language Processing (NLP), BERT (Machine learning model), ElasticSearch (analytic engine)

- Developed a semantic search engine for a specific database
- Utilized BERT for semantic understanding and ElasticSearch for indexing and querying.
- Preprocessed data using Python and NLP techniques and Integrated MySQL for database management.

VTU Faculty Feedback section

Tech Stack: HTML, CSS

- Created a faculty feedback section for the official website of Visvesvaraya Technological University (VTU).
- Styled the feedback section for a user-friendly interface with CSS.

EXPERIENCE

CNC(ITISMU), SWE Intern — Internship

OCT 2023 - NOV 2023

- Gained hands-on experience with Virtual Labs and VLANs at a Computer Networking Centre.
- Explored the setup and management of Virtual Labs and learned about the configuration and functionality of VLANs.
- Tech Stack: Applied knowledge in computer networks, operating systems, and DBMS.

VTU , SWE Intern — Internship

OCT 2022 - NOV 2022

- Successfully implemented a functional and attractive faculty feedback section, improving the university's feedback collection process.
- Tech Stack: Utilized HTML and CSS for development.

ACTIVITIES AND SOCIETIES

- **Lead** of The Personality Development Club VTU responsible for organizing events, workshops, and activities aimed at enhancing students personal and professional skills.
- Sport: Basketball Team Captain (VTU)
- Student Volunteer in NSS (National Service Scheme)
- Event Coordinator at Unity Unplugged Fest conducted by CSE Department