SOWMYA BELLUR

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OBJECTIVE

Reliable with good work , compassionate and curious to quickly adapt to new tasks and environment. Current student looking to join the workforce to gain real-world experience. Ability to complete tasks on time in both individual and team settings.

EDUCATION

- Bachelor of Engineering (B.E) – CSE (Data Science) Engineering
  Guru Nanak Dev Engineering College , Bidar
  2022 – Expected 2026 | CGPA:8.54
- Class XII Science – State Board
  Jnanasudha PU College , Bidar
  Year of Completion:2022 | Percentage : 80%
- Class X – CBSE
  Sri Dattagiri Maharaj Public School , Bidar
  Year of Completion:2020 | Percentage : 79.44%

INTERNSHIP

- **Front-End Web Development Intern** | *Edunet Foundation (AICTE & IBM SkillsBuild)*
  Aug 2025 – Sept 2025 | 6 Weeks
- Gained hands-on experience in HTML, CSS, and JavaScript
- Built responsive UI components and static web pages
- Enhanced debugging, coding, and real-world development workflow

- **Full Stack Web Development Internship** | WebStack Academy (WSA)
  Sep 2025 – Nov 2025
- Completed MERN stack internship with hands-on training in HTML, CSS, JavaScript, React, Node.js, Express, MongoDB.
- Worked on SDLC-based full-stack project development, building end-to-end web applications.
- Strengthened skills in frontend UI, API development, routing, database integration & deployment.

- **Full Stack AI Internship** | GN Jerbi foundation NIDHI Dst itbi center
  Sep 2025 – Dec 2025
- Developed responsive frontend interfaces using React.js.
- Built backend APIs and server-side logic using Node.js and Express.js.
- Integrated AI-based features such as intelligent query responses and automation.

PROJECTS

URL Shortener | HTML, CSS, JavaScript

A URL shortener is a tool or service that converts a long, complex URL (Uniform Resource Locator) into a shortener, simpler version that redirects to the same destination.

HomelyHub | MERN Stack

Developed a full-stack home services platform with user authentication, service listings, search & filter, booking system, profile management, and responsive UI. Implemented REST APIs using Node.js and MongoDB**.**

AI Teacher | HTML, React, Node js ,TypeScript

Built an intelligent learning platform where users can select any topic and instantly receive AI-generated notes, explanations, and personalized quizzes. Designed to simplify studying with automated content creation using modern AI APIs.

SKILLS

Languages: Java, Python, C, HTML, CSS, React , Node js , JavaScript

Database & Analytics: SQL, Data Analysis, Power BI, Jupyter Notebook, MongoDB

Tools & Platforms: VS Code, GitHub, Vercel, Postman

CERTIFICATIONS

- AI for Begineers – HP LIFE and HP Foundation
- Data Science – Infosys Springboard
- Fundamentals of Java Programming – Board Infinity via Coursera
- One-Week National Workshop on Advancements in Deep Learning ,ML ,Big Data ,and AI — Guru Nanak Dev Engineering College.
- 3D Printing Training Program – Krithika Technical Academy , Nagpur in association with GNDEC Bidar
- Three- Days International Workshop on Recent Trends in AI , Robotics and ML – GNDEC
- Three- Days International Symposium on Cloud , Quantum Computing and AI application – GNDEC

EXTRACURRICULAR

- Organized and contributed to international technical event of IEEE International Symposium on Cloud, Quantum Computing and AI Applications .
- Presented a research paper titled "Beyond Bits and Qubits: Unveiling the Quantum Computing Revolution" at the International Conference on Recent Trends in Ai, IoT ,ML and image Processing(ICAIML-2024),GNDEC ,Bidar.
- Participated in a 6 hours Hackathon on building a movie recommendation system conducted by Innomatics Research Labs.
- Active participation in cultural events improving teamwork, strategic thinking, and problem-solving skills.