

YASHWANTHA KT

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PROFILE SUMMARY

Enthusiastic and detail-oriented B.E Computer Science and Engineering graduate with a strong foundation in software development, data structures, and problem-solving. Passionate about applying academic knowledge to real-world projects and contributing to dynamic tech teams through innovative solutions.

TECHNICAL SKILLS

- **Languages:** Python, C, Full Stack Development.
- **Web Technologies:** React.js, Node.js, Express.js, HTML, CSS, JavaScript, Tailwind CSS.
- **Tools & Databases:** PostgreSQL (Sequelize), Git, VS Code, Android Studio, Unity, Blender.
- **Soft Skills:** Teamwork, Problem Solving, Communication, Adaptability.

PERSONAL PROJECTS

JobBridge – Intelligent Job & Internship Portal — 2025

- Developed a full-stack platform connecting students with recruiters featuring an integrated ATS Resume Analyzer.
- Implemented automated PDF scanning for keyword matching and content quality using **pdf-parse**.
- Designed role-based access for students to track applications and recruiters to manage job posts with ATS scoring.
- Ensured security through JWT Authentication and strict file-type validation to prevent fraud.

E-Learning with Augmented Reality — 2024–2025

- Developed an AR-based platform that enhances interactive learning by overlaying 3D models and digital content in real-world environments.
- Designed to make complex subjects easier to understand through immersive and engaging experiences.
- Implemented real-time visualization of study materials, improving user engagement and knowledge retention.

Job Interview Preparation Boot — 2024

- Designed an interactive platform to empower job seekers with essential interview skills, confidence, and strategies for career success.
- Provided personalized coaching modules, practical training exercises, and real-world insights to enhance employability.

EXPERIENCE

- **Student Developer — Buildathon 2025:** Completed a 24-hour hackathon developing a Traffic Optimizer Web App integrated with real-time API data under time constraints.
- **Tech Lead — Annual College Fest:** Volunteered as Tech Lead and organized over 10 technical events for the college.

EDUCATION

- **Bachelor of Engineering in Computer Science** — CGPA: 8.2 — 2022–Present
Government Engineering College, Mosalehosahalli
- **Pre-University Course (PUC)** — Percentage: 89% — 2020–2022
Sujala PU College
- **Secondary School Leaving Certificate (SSLC)** — Percentage: 85% — 2020
Government High School, Gopanahalli