

GAYATRI R METI

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PROFILE SUMMARY

Final-year **Computer Science and Engineering** student with a strong foundation in **software development, web technologies, and IoT solutions**. Proficient in multiple programming languages and experienced in **project development, teamwork, and problem-solving**. Eager to contribute to innovative projects and grow through professional opportunities.

EDUCATION

B.E. – Computer Science & Engineering (VTU) | Expected 2026
Angadi Institute of Technology and Management, Belagavi
CGPA: 8.59 (Pursuing)

Pre-University Education – 2022
ICS Mahesh PU College, Dharwad — **74.33%**

S.S.L.C – 2020
Presentation Girls' High School, Dharwad — **82.08%**

TECHNICAL SKILLS

- **Languages:** Python, C, C++, JavaScript, HTML, CSS
 - **Frameworks & Libraries:** React.js, Node.js, Express.js
 - **Databases:** MongoDB
 - **Tools & Platforms:** Git, GitHub, VS Code, REST API, Arduino UNO, IoT Components
 - **Soft Skills:** Problem-Solving, Team Collaboration, Time Management, Communication
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PROJECTS

Solar Tracker System (Jan 2023 – May 2023)

- Designed and implemented a solar panel tracking system that automatically follows the sun's movement to maximize energy capture.

- Programmed **Arduino UNO** with Python for real-time tracking and integrated servo motors, voltage boosters, and IoT controllers.

Tech Stack: Python, Arduino UNO, Servo Motors, IoT Components

Minutes of Meeting (MOM) Web Application (*Jun 2024 – Dec 2024*)

- Developed a full-stack application for managing meeting agendas, action items, and decisions in real-time.
- Built a **responsive UI** using React.js and implemented backend APIs with Node.js and Express.js, integrated with MongoDB.

Tech Stack: HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, REST API, Git

ACHIEVEMENTS & ACTIVITIES

- Completed **NCC training** and earned the ‘A’ Certificate.
 - Participated in **multiple hackathons** at inter-college level.
 - Served as **Class Representative and Placement Coordinator**.
 - Active member of the **Association for Computing Machinery (ACM)**.
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LANGUAGES

English, Kannada, Hindi