# **RATHIS K B**

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#### **SUMMARY**

Motivated B.Sc. Information Technology student with a strong foundation in programming, Java script, Python. Passionate about developing innovative tech solutions, Experienced in hackathons, problem-solving, and team collaboration. Eager to contribute technical skills and analytical thinking to impactful projects.

## **ABOUT**

Enthusiastic and detail-oriented B.Sc. Information Technology student with a strong passion for software development, IoT, and GIS-based solutions. Skilled in Linux, shell scripting, and programming, with hands-on experience in Arduino-based projects integrating air pollution and soil moisture sensors for agricultural applications. A quick learner with a problem-solving mindset, actively preparing for GATE and TANCET (MCA) to deepen technical expertise. Seeking opportunities to apply analytical and technical skills in real-world projects while contributing to innovative solutions.

Let me know if you want to highlight specific programming languages, tools, or certifications!

#### **EDUCATION**

# **Bachelor of Science in Information Technology**

June 2023 - May 2026

Sri Krishna Adithya College of Arts and Science (2023-2026)

- Specialization in Advanced Computer Tech.
- Projects on "Innovations in Sustainable School Management".

SSLC June 2022 - March 2023

Sai Vidhya Nikethan Matric. Hr. Sec. School (2022-2023)

• Relevant coursework in Arts with Computer Application.

### ADDITIONAL INFORMATION

- Technical Skills: Project Management, Structural Analysis, Robotics and Automation, CAD
- Languages: English, Tamil
- Certifications: Full-stack Python, HTML, Tailwind Css...
- Awards/Activities: Grabbed the 2nd prize in "web desgining" at Hindusthan College of Arts & Science, Presented a IOT Project on "kanam24" at a 24 hours State Level Hackathon at NGP College of Arts And Science.