

Shiva Prasad R

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EDUCATION

Akshaya Institute of Technology, Tumakuru

2022-2026

Bachelor of Engineering, Information Science

Nisarga Institute of Education Kollegala , Chamarajanagara

2020-2022

1st PUC – 2nd PUC

CERTIFICATIONS

- [Certified Ethical Hacker \(CEH\)](#)
- [AI For India](#)
- [Introduction to Programming Using Java](#)
- [HCI HR Certification](#)
- [Google Certifications](#)

PROJECTS

- **AI-Powered Local Business Booster**
Designed a simplified AI tool to support local businesses by analyzing trends and engagement patterns.
- **Portfolio Website**
Built an interactive portfolio website with Flask and database integration.
- **Cybersecurity Analysis Project**
Conducted penetration testing on a college website to identify vulnerabilities.
- **IoT for Agriculture Hackathon**
Participated in a national-level hackathon, developing an IoT-based agricultural solution.

TECHNICAL SKILLS

- **Programming & Development:** Python, Java, Flask, Web Development
- **Cybersecurity:** Certified Ethical Hacker (CEH), Network Security
- **Data & Analysis:** Microsoft Power BI, Data Analysis
- **UI/UX & Tools:** Figma
- **Generative AI & Emerging Tech:** AI-driven solutions, GenAI

ADDITIONAL INFORMATION

- **Hackathons/Competitions**
National Level Hackathon: Akshaya Institute of Technology, Tumakuru
CICADA Premium Intercollegiate Tech fest: Atria Institute of Technology, Bengaluru
- **Workshops:** Generative AI, WsCube Tech: Power BI workshop
- **Soft Skills:** Problem-Solving, Critical Thinking, Effective Communication, Teamwork, Adaptability & Continuous Learning