

Keerthi R Naik

Curious mind and creative spirit — an engineering student ready to transform ideas into real-world solutions
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Education

JSS Academy of Technical Education, Bengaluru

Bachelors of Engineering in Computer Science (Dec 2022 – Jul 2026)

CGPA: 7.45/10

DVS Composite PU college, Shivamogga

PCMB (Jul 2019 – Apr 2021)

Percentage: 93.66

GHS Sokke , Tarikere

SSLC (Jun 2018 – Apr 2019)

Percentage: 90.88

Projects

- **Detection Of Fake Currency (using Machine Learning):** This is a big and important topic, especially with today's advancements in technology (both forgers and detectors). Detection methods can be manual, machine-based, or AI-driven.
 - **3D Reconstruction of Human Body Organs using CNN (On going) :** Developing a 3D reconstruction pipeline for human body organs using Convolutional Neural Networks (CNNs) to enhance medical imaging accuracy and support diagnostic applications.
 - **Mobile-Based Home Automation (using IoT):** Developed a mobile-based home automation system using IoT and Blynk, enabling remote control of appliances via WiFi for improved convenience and energy efficiency.
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Skills

- **Programming:** C, Python , java
 - **Back-End Development:** SQL
 - **Front-End Development:** HTML, CSS
 - **Core Skills:** Machine Learning, Artificial Intelligence
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Certificates

- **Generative Ai Landscape** - Infosys Springboard (Dec 1 2024)

Generative AI is a branch of artificial intelligence that focuses on creating new content rather than simply analyzing or acting on existing data. Unlike traditional AI, which classifies, predicts, or detects patterns, Generative AI produces original outputs such as text, images, music, code, or even videos.

- **Prompt Engineering** - SpringBoard (April 2025)

Completed Springboard's Prompt Engineering course, gaining hands-on experience in designing effective prompts to optimize outputs from large language models (LLMs) like GPT.

Workshops

- GenAI and its Applications -JSSATEB (Nov 2024)
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Activities

- Represented visvesvaraya Technological University (VTU) Athletics
 - Participated in inter-college cricket Tournament
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Languages

Kannada, English, Hindi