

SHASHANK VINAY HEGDE

WEB AND APPLICATION DEVELOPER

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Github <https://hegdehashank100.github.io/portfolio>

Github <https://github.com/hegdehashank100>

ABOUT ME

Computer Science and Design student with expertise in AI, web development, and software design. Skilled in Python, JavaScript, and TensorFlow, with experience in building AI-driven projects like mental health platforms and skin disease detectors.

Passionate about delivering innovative, user-focused solutions.

SKILLS

- Web & App Development
- Design Thinking
- Android Studio
- Problem Solving
- Database Management
- Good Communication and AI & ML

CERTIFICATES

1. [Java basic](#) Issued by HackerRank -NOV,2024

2. [PYTHON BASIC](#) Issued by Scaler -MAY,2024

3. [DATABASE MANAGEMENT SYSTEM](#) Issued by Udemy-APRIL,2025

4. [C BASIC](#) Issued by Great Learning -APRIL,2024

5. [DATA STRUCTURE USING C PROGRAMMING](#) Issued by Swayam -Jan 2025

6. [COMPUTER GRAPHICS ADVANCED](#) Issued by infyspringboard -April 2025

7. [PYTHON FOR DATA SCIENCE](#)

EDUCATION

SECONDARY SCHOOL

Jagadamba High School Sarakuli

2018 - 2020

Pre University Course

MES Pu College Sirsi

2020-2023

BACHELOR OF TECHNOLOGY

PES Institute of Technology and Management

2023 - 2027

PROJECTS

1. MENTAL HEALTH SUPPORT PLATFORM

Developed a web-based platform to provide 24/7 mental health support using AI for emotional tracking, peer communities, and stress management games.

2. STUDENT RESOURCE HUB

Designed and developed a centralized platform for students to access academic resources, career guidance, and skill-building tools.

3. SMARTAGRI – AI-POWERED AGRICULTURAL SUPPORT PLATFORM

Developed a web-based platform integrating AI and community support to assist farmers with real-time agricultural insights, crop management, and pest alerts. Implemented using Python (Flask), MongoDB, HTML/CSS, and JavaScript

PARTICIPATION

Hackathons

- Shridevi Institute of Engineering and Technology, Tumkur
- Malnad College of Engineering, Hassan
- Akshaya Institute of Technology, Tumkur
- Presidency University, Innovatex 3.0, Bangalore

Other

- Coordinated Computer Graphics and Visualization Project Exhibition