

SHASHANK VINAY HEGDE

WEB AND APPLICATION DEVELOPER

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<https://github.com/hegdeshashank100>

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