

NISHANTH U

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CAREER OBJECTIVE

To leverage my analytical skills, intellectual capacity, and effective management abilities in a challenging and stimulating role. I aim to contribute to a dynamic and collaborative environment where continuous learning and professional growth are encouraged, and where I can work alongside supportive and motivated peers.

EDUCATION

Bachelors of Engineering – Information Science s Engineering <ul style="list-style-type: none">• PES Institute of technology and management, Shivamogga.• 8.89 CGPA, 2025	2021 - 2025
Pre – University Course – Science <ul style="list-style-type: none">• Aurobindo Pre-University College, Shivamogga• 93.83%, 2021	2020 - 2021
Secondary School Education <ul style="list-style-type: none">• Acharya High School, Shivamogga• 94.5%, 2019	2018 - 2019

PROJECTS

Project 1

- **Title:** BLOOD GROUP PREDICTION USING FINGERPRINT IMAGE
- **Description:** Built a machine learning model to predict blood groups from fingerprint images using CNN-based techniques.
- **Learning Outcome:** Improved understanding of machine learning concepts, convolutional neural networks, and image processing techniques

Project 2

- **Title:** BOOK SHOP MANAGEMENT USING DJANGO
- **Description:** Created a Django-based web application to manage book inventory, customer orders, and sales records. The system includes an admin panel for efficient management.
- **Learning Outcome:** Developed expertise in Django framework, RESTful API design, and integrating frontend with backend services.

Project 3

- **Title:** CYBER CAFE MANAGEMENT SYSTEM USING PHP AND MYSQL
 - **Description:** Designed a web application to manage cyber cafe operations, including session tracking, billing, and user authentication, with data stored in a MySQL database
 - **Learning Outcome:** Enhanced knowledge of PHP for backend development, database design with MySQL, and web application deployment.
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Project 4

- **Title:** JARVIS - AI Desktop Assistant with Face Recognition
 - **Description:** Developed a Python-based intelligent desktop assistant integrating voice command execution, task automation, contact handling, and facial recognition-based user authentication using OpenCV.
 - **Learning Outcome:** Strengthened skills in Python scripting, OpenCV for computer vision, and SQLite database management. Learned modular project design and integrating machine learning techniques for practical desktop assistant applications.
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TECHNICAL SKILLS

- **Languages:** C , Java , Python
 - **Software:** Eclipse, VS Code, Pycharm
 - **Database:** MySQL (Basic)
 - **Web Designing:** HTML, CSS
 - **Tool:** Power BI
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ADDITIONAL INFORMATION

- **Languages:** English, Kannada
 - **Certifications:** Completed courses on Front end development -HTML, Database Management System, Software testing from great learning and Introduction to C from Sololearn. , full stack web development from pantech.AI, earned a Certificate of Excellence for outstanding performance in Internship.
 - **Workshops:** Advance Java programming, web development using wordpress and digital marketing.
 - **Internship:** Completed a 4-month internship (Feb 2025 - May 2025) at Conteriver in programming and development, earning both a Certificate of Excellence for outstanding performance and a Project Completion Certificate (JARVIS).
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PERSONAL DETAILS

- **Date of Birth :** 07/08/2003
- **Gender :** Male
- **Nationality :** Indian
- **Permanent Address :** S/O Umesh 1st main ,1st cross Kunchitigara Street, Harige, Vidyanagar(p) Shivamogga 577-203.
- **Hobbies :** Drawing, playing chess, sculpture making, playing cricket.