

Sneha Ishwargond

Address:- D/o M P Ishwargond
"Shivayogeshwara Krupa" 89 B/11
Visweshwarayya colony near Ashram
Vijaypur (586103)
Karnataka.

Email: – snehaishwargond@gmail.com
Contact number – +91-7829312353

Carrier Objective

A highly disciplined and versatile professional, seeking challenging environment where in my analytical and technical skills can be best utilized towards achieving organizational goals.

Experience

A total experience of two years working as Assistant Professor at **Shri Siddheshwar Women's College of Engineering Solapur**. And handled subjects such as

- Big Data Analytics.
- Design And Analysis of Algorithm
- Internet of Things
- Data Structure
- Html/CSS/JavaScript

Technical Skills

Programming Language: C, SQL, C++, Python.

Internship Training

Fifteen days internship done at "INNOVATUM" (Vijaypur) in website development using html ,CSS, Javascript(JS)

Education:

- **MTech (Computer Science) B.L.D.E. A's College of Engineering& Technology, Vijaypur**
Visvesvaraya Technological University. 78.9%
Year of Passing 2020
- **BE (Computer Science) SECAB Institute of Engineering College & Technology, Vijaypur**
Visvesvaraya Technological University. 54.05%
Year of Passing 2017
- **PUC (12th) Tungal Science PU College**
Department of Pre-University Education. 55.83 %
- **SSLC(10th) EXCELLENT ENG MED HIGH SCHOOL BIJAPUR.**
Karnataka Secondary Education Examination Board, 89.76 %

Curricular Projects

- **Mini Project:"Grape leaf disease detection using KNN Classifier"** using Matlab 2015 version software
The project mainly focuses on detecting diseased grape leaf using k-Nearest Neighbour classification and also uses the glcm (gray level co-occurrence matrix) features for detection purpose.
- **Final Year: "Grape leaf disease detection using image segmentation techniques and KNN Classifier"**
This project is the extended form of mini project with more improvised and efficient techniques. Here the images are initially segmented using Otsu segmentation and k-means clustering technique. The segmentation is carried out for more accurate results and k-nn is used for classification purpose.

Software: MATLAB 2015b
Language: matlab.

Participation and Certifications of Publications

- The survey/project paper titled “**Diseased Grape Leaf Detection Using Image Segmentation Technique**” got selected for the presentation in an **International Conference on “Artificial Intelligence and Soft Computing (ICAISC-2021)”** held by **Karnataka State Akkamahadevi Women’s University Vijaypur Karnataka**.
- Participated in two days' workshop on “**Two Day Intensive Website Development Workshop**”.
- Published Paper on “**Role of AI in creating Sustainable Agriculture Industry**” in Journal of Emerging Technologies and Innovative Research.
- Published Paper on “**EduCon-(Educational Connection) An idea to overcome the lack of cohesive communication between students, seniors, faculty and alumni**” in Journal of Emerging Technologies and Innovative Research.
- Published Paper on “**An Overview of Sustainable Development Applications using Artificial Intelligence and Remote Sensing in Urban Planning**” in International Journal of Scientific Research in engineering and Management.
- Published Paper on “**Solapur City Website: Navigating Solapur’s Digital Sphere**” in International Journal of Research and Analytical Reviews.
- Participated and Successfully completed the 5-day Online FDP on the theme “**Inculcating Universal Human Values in Technical Education**”, organized by All India Council for Technical Education(AICTE)

Responsibility Handled

- Worked as a Departmental NPTEL Coordinator.
- Worked as a Departmental Time Table Coordinator.
- Worked as a Departmental Coordinator for Guest Lecture/Workshop/Seminar conduction.
- Worked as a Coordinator for Institutional Coding Club.

Personal Information

Permanent Address: D/O Manohar Ishwargond, Vishweshwarayya colony, near ashram Vijayapur. PIN: 586103.

Date of birth: 17th September 1994

Gender: Female.

Nationality: Indian.

Mother Tongue: Kannada.

Languages known: English, Kannada, Hindi and Marathi

Blood Group: O +ve

Personal Strengths

- Adaptability to work in any circumstances.
- Energetic, goals-oriented and highly motivated
- Positive Attitude
- Committed to customer delight and organizational success

Declaration: I hereby declare that the details furnished by me are true to the best of my knowledge.

(Sneha Ishwargond)

