

Sneha Golatkar

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OBJECTIVE:

To seek a challenging position and to dedicate my service to a reputed organization to expose my talents and skills.

EDUCATIONAL QUALIFICATIONS:

Branch: Computer Engineering.

EXAMINATION	UNIVERSITY	YEAR	AGGREGATE	GRADE
BE(Computer Science)	Mumbai University	2017	Appeared	-
DIPLOMA	DTE	2014	65.33%	First class
SSC	Mumbai University	2010	78.55%	Distinction

SOFTWARE SKILL:

- Languages : C, C++, Java, HTML, CSS, PHP, JQuery.
- Database Skills : Oracle, SQL Plus.

AREA OF INTEREST:

- Software engineering, Development, Testing .
- Data Analytic, Machine learning, Deep learning.

PROJECT DETAILS:

DIPLOMA PROJECT:

TITLE: MULTIMEDIA STEGANOGRAPHY WITH CIPHER TEXT AND COMPRESSION

DESCRIPTION: Steganography is the practice of hiding private or sensitive information within something that appears to be nothing out to the usual. Many different carrier file formats are used, like image, audio, video.

This project report intends to give an overview of Multimedia Steganography, its uses and techniques. It also attempts to identify the requirements of a good steganography algorithm and briefly reflects on which steganographic techniques are more suitable for which applications.

DEGREE PROJECT:**TITLE: SAHAI: Supervisory Aid for Health in Aged using Integrated Systems**

DESCRIPTION: The system is based on an idea of using the Kinect device to monitor elderly people and detect when they are likely to fall by measuring their gait, and analysing change in posture when they change from sitting to standing or vice versa. Support vector machine is used to analyse the gait and posture data obtained from the Kinect device. Various sensors for monitoring health and appliances status would be interfaced with the Raspberry pi. With the help of machine learning algorithm normal and abnormal activities would be identified.

CERTIFICATIONS/COURSES:

- Advanced Embedded System Certification (from GOV POLYTECHNIC MUMBAI)
- Hardware Networking Certification (from GOV POLYTECHNIC-MUMBAI)
- MS-CIT (from NRIT)
- Linux Administration Certification (REDHAT)

TECHNICAL PAPER PRESENTATION:

- Open Source Technology- Foss for Cause (STATE LEVEL, MUMBAI),
- Ambient Intelligence Based System (NATIONAL LEVEL, MUMBAI)
- Smartuino: A Boon To Smart Homes (NATIONAL LEVEL, MUMBAI)

INTERNSHIP:

Internship at Intellinects Ventures, as Web Developer, working based on technologies as PHP, JQuery, MySql, CSS, HTML.

EXPERIENCE:

Worked as an Educator of I.T. and Computer Science for 2 years i.e from 21st April'15 to 20th April'17 at e'clat Educare.