

# RUCHA KALESH

8179056259

Email · ruchakalesh@gmail.com

Proactive and highly dedicated engineer who is ready to work anytime to achieve the organizational goals and to requirements of the company.

## EDUCATION

DEGREE	COLLEGE/ SCHOOL	UNIVERSITY	YEAR OF PASSING	PERCENTAGE
B.Tech CSE	Marri Laxman Reddy Institute of Technology and Management	JNTU- H	2019	65.8%
INTERMEDIATE MPC	Narayana College	Telangana State Board of Intermediate	2015	75.6%
S.S.C	IES New English School	Maharashtra State Board of Secondary Education	2013	58.8%

## EXPERIENCE

### Internship

- Company: w-Empower Women pvt ltd a Bootstrap company.
- Role: Market Research Intern
- Time: 3 months

### Internship

- Online Internship by IITBHU
- Android Application Development
- 2 months

## **Project**

### **MINI PROJECT: SECRET MESSAGE**

Secret Message is a data privacy and security make up one of the most important features of a person's life. One cannot communicate securely anymore there is always some eavesdropper or a chance of leak of information. Cryptography deals with helping to make data more secure. This is the study about the classic cryptographic algorithm so that our data security is more authentic and secure.

### **MAJOR PROJECT: EYE BALL TRACKING WITH OPEN CV**

In Eye ball tracking, we track the position of the user's eyeball in real time using a camera. For tracking the eye-ball we have used machine learning and open-cv. When the user stares at a particular image for a particular time, then the coordinates of the gazed position is retrieved, from it that particular image is extracted then the specification of image is displayed on the terminal.

## **SKILLS**

- COMMUNICATION SKILLS
- CREATIVITY
- TEAMWORK
- LEADERSHIP
- ADAPTABILITY

## **TECHNICAL SKILLS**

- C LANGUAGE
- JAVA
- MY SQL
- PYTHON
- MS WORD/EXCEL/POWER POINT
- DBMS
- XML

## **KNOWN LANGUAGES**

- ENGLISH
- HINDI
- TELUGU
- MARATHI

## **ACHIEVEMENTS**

- Worked as a “Market Research Intern” For w-EMPOWER WOMEN PVT LDT Bootstrap Company.
- Got placed in Aliens Group for the role of “Business Associate”.
- Participation in elocution competition at MLR.
- Participation in Work-shop “Ethical Hacking” at IIT Bombay.
- Online internship in “Android Application Development” by IITBHU.
- Participated in E-summit on Entrepreneurship organised by NUCLES TECH & SUMVN.
- Education survey in village Dundigal for school students.
- Paper Presentation at MLRITM.
- PPT Presentation at IARE and VNR.
- Participated 4K Run organised by Zoom in Fotography.
- Participated in Airtel Hyderabad Marathon 2017.
- Participated in the Election Duty 2018 as an WEB-CASTER.

## **Hobbies**

- Travelling
- Cooking
- Playing Basket ball