

Name: Sandip Kumar Yadav

Gender : Male

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Career Objective: Learning and improving.

### **ACADEMIC BACKGROUND**

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B. E.		Sem 8 Yet to appear	Sem 7 Yet to appear	Department of computer engineering	
T. E.	NOV 2017	Sem 6 8.54	Sem 5 7.75	Ramrao Adik Institute of technology,	8.0
S. E.	MAY 2016	Sem 4 7.00	Sem 3 8.25	Mumbai University	
F. E.	MAY 2015	Sem 2 7.93	Sem 1 8.52		
Class XII	MAR 2015	HSC			80.00
Class X	MAR 2013	SSC			89.45

## **ACADEMIC ACHIEVEMENTS**

- Qualified in Bitcamp Hackathon, mar 2017.
- Presented a paper in ICIT (International Conference on Information Technology) on December 22<sup>nd</sup>, 2017 in Silicon Institute of Technology Bhubaneswar, Odisha.
- Participated in Rajasthan Hackathon held in January 2018 in Jaipur .
- Participated in Bytecamp Hackathon 2018 held in SIES college, Nerul.

# CERTIFICATIONS

Python and linux basics.

#### PROJECTS AND INTERNSHIPS

# **PROJECTS:**

- MITM Detection: In MITM attack, client server network is infiltrated by third party. I developed a cloud based system to detect whether the network to which device is connected safe or not.
- E-suvidha: It was a platform on which illiterate person or someone who doesn't understand English can also fill the government forms. He has to take a pic of form which he needs to fill. The user can give the input in his mother tongue, out system will convert it to English and fill the form. And the output will be form filled in English language.
- HealthBuddy: On this platform doctor can provide digital subscription to patients. Based on the possible symptoms patients can check for possible disease. And patients can a also check that in which nearby medical all the medicines provided by doctor is available.
- **URL Shortener**: A url shortner which will short the lengthy website urls just like bit.ly or goo.gl using Django framework.

## **INTERNSHIPS:**

- On site internship at Tesseract Global, MBP: Tesseract global is a cloud and cyber security based service provider. Implemented MITM detection.
- Internship at IIT-Roorkee: Performed data analytics on different datasets provided and represented them visually in form of graphs.

  POSITION OF RESPONSIBILIT

- Research wing member of CSI-RAIT.
- Organizing Team of CSI-RAIT. (Responsible for organizing workshops, techfest, etc events).

## **EXTRA CURRICULAR ACHIEVEMENTS**

- Ideal student award by the contemporaneos mayor sagar naik.
- Organizer of "Fuzz Rush" event in Techmat 2k16.
- Volunteer of "Reverse C" in Techknow 2k16.

#### ADDITIONAL INFORMATION

Preferred Programming Language: Java.

- Other Known Languages and Frameworks: Python, c, Django, Github.
- Hobbies: competitive programming, Quora.