

Vraj Kotwala

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 Vadodara, GJ, India 390011

Education

June 2017	Maharaja Sayajirao University of Baroda, India
August 2020	Bachelor of Computer Applications (Hons.)
June 2015	Bhartiya Vidya Bhavans, Vadodara, India
April 2017	High School

Experience

June 2017	Rishabh Software RISE, Vadodara, India
August 2020	Software Developer Intern (ML, Data Analysis) Advisors: Dr. Falguni Ranadive, Gagan Dubey
	Developed an Emotion Recognition system with Convolutional Neural Networks using Tensorflow 2 and OpenCV.

Selected Projects

Attendance System Report Generation	July '19 - Jan '20
Built in Java under Krishnanand Rastogi MSU Department of Computer Applications	
> Reports on Lab-Attendance of the students of CA department, MSU	
> Made with Java Servlets	
Biometric Attendance System on RaspberryPi	July '19 - Jan '20
Built in Python under Krishnanand Rastogi MSU Department of Computer Applications	
> Fingerprint Attendance Management System	
> Made with Python2 and RaspberryPi Zero	

Certifications

The Data Science Course 2020 - Udemy	March '20
Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics in Python, Machine & Deep Learning	
UC-b2bbd80b-4a22-4fdc-bb7f-86d47fcdb9af	
Raspberry Pi Full Stack - Udemy	June '20
A whirlwind tour of full-stack web application development on the Raspberry Pi	
UC-0ef19241-ad51-44e3-b6df-982cee035146	

Skills

Languages	: Python, Java, C++, SQL
Frameworks	: OpenCV, Tensorflow2, Tkinter
Technologies	: Git, AWS
Operating Systems	: Ubuntu, macOS, Windows
Spoken Languages	: English, Hindi, Gujarati

Honours and Awards

Project Completion - Bio metric Attendance for CA dept., MSU

Jan '20

Made a fingerprint attendance system as a 5th-semester project @MSU-Baroda.
Deployed the device in CA Lab. Got Recognition for Completing the Project.

Statement of Originality | MSU

Jan '20

Made a fingerprint attendance system as a 5th-semester project @MSU-Baroda.
Deployed the device in CA Lab. Got Recognition for Originality.

References

Meghna Desai

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Krishnanand Rastogi

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