

# SUNNY WILLIAM RALPH

Software Developer

✉ sunnywralph@gmail.com

📍 Hyderabad, India

in [linkedin.com/in/sunnywr](https://www.linkedin.com/in/sunnywr)

+91-9644113990

## CAPSTONE PROJECT

Blog Portal

Role – Full Stack Developer

📅 September 2019 – Present @ Hyderabad, India

- Worked on an individual Project using Django2.2, Python3
- WebApp facilitating CRUD operations with an active Admin control panel with active login authentication system with QR OTP module for user and admin
- WebApp mainly developed to provide a platform to the users for blogging and sharing their content

## CERTIFICATIONS

**Python and Django Development Course**

Certified from Naresh IT, Hyderabad

📅 Jun 2019– Dec 2019

**Introduction to Modern Application Development**

Certified from NPTEL IIT-MADRAS

📅 Feb 2018– Mar 2018

**The Data Science Course 2019 (Pursuing)**

Udemy and 365 Careers Team

📅 Nov 2019– Present

## ACHIEVEMENTS

- Participated in the National Seminar on 'Tech Trends' held at Mats University, Raipur and presented research paper on 'Emotion Classification of YouTube Videos'
- Secured 2nd rank in MCA 5<sup>th</sup> Semester in college.
- Convened and directed the team of 5 students for Major project of MCA in College-2018
- Submitted ideas regarding an App for Windows Store in Microsoft Hackathon 2015, Raipur
- Received Best Student of the Year award in School-2012

## SKILLS

Python3, CSS3, HTML5, Bootstrap, GIT ●●●●○

Django, Flask, Linux, SQL, Heroku ●●●○○

## CO-CURRICULAR ACTIVITIES

- Aligned the annual fest of college -2018 as a core member in the students' committee
- Attended 5-Days Training Program conducted on 'Website Design & Development' by IIT Kanpur at TECHKRITI 2017
- Actively participated in various activities in Tech Fests including Debate, Presentation and Gaming competitions
- Volunteered in NGO – 'People For Animals' in Bhilai Aug 2015-18

## EDUCATION

Master of Computer Application

**MATS University, Raipur**

📅 June 2016 – July 2018

CGPA: 8.15

Bachelor of Computer Application

**MATS University, Raipur**

📅 June 2013 – May 2016

CGPA: 5.5

## ACADEMIC PROJECTS

**GIS Finance – Django, Python**

Role - Python Developer

- A New way of Insurance Processing Solution Mechanism that uses a futuristic approach
- Invoice generation and transaction processing with session management
- Technologies used are Python3, Django 2.2, HTML5, CSS3, JavaScript, MongoDB and AWS
- Research work is published in ICISS 2019, Springer

**Scraper App – Django, Python**

Role - Django Developer

- Development of web scraper that browses the WEB in methodical and automated manner
- Mainly used to track the prices of favored products for best-buy in e-trade websites which includes Amazon & Flipkart
- Technologies used are Python3, Django 2.2, HTML5, Jinja2, Crispy Forms and MongoDB

**School Management System**

Role - UI Developer

- Designed User Interface, which is developed for migrating the traditional paper based system into modern WebApp offering dynamic report generation at an ease
- Technologies Used are C#, HTML5, CSS3, JQuery, SQLServer and Bootstrap

## PUBLICATION

**Emotion Classification of YouTube Videos**

National Seminar on Tech Trends

📅 December 2018 Mats University, Raipur