

# Shubham Kaushik

Project Engineer

Seeking a challenging position in an environment that will enable me to use my strong educational background, organizational skills and ability to work well individually or with in a team, curious to learn and build up on my existing skills.

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📞 8818031827

📍 Bengaluru

🌐 github.com/shubham-sudo

## WORK EXPERIENCE

### Automation - Python Developer

Wipro Limited

08/2019 - Present

Bengaluru

Tasks/Achievements

- Developed bots to automate the person data masking process for different reports, mainframe files etc for Wipro ALight using Python, Django-REST, Pandas, Postgresql etc.
- Build python - service to automate the data comparison of HR process like payroll, insurance etc by calling several other bots for Wipro ALight using Python, Json, Django-REST.

### Security Automation - Python Developer

Wipro Limited

07/2018 - 08/2019

Bengaluru

Tasks/Achievements

- Designed & developed incident management system to keep track of IOC's (Incident of Compromise) with respect to their severity for Wipro SE team using Python, Django, BootStrap.
- Developed bots to automate the process of sending multiple security mails all across the organisation for Wipro CERT team using Python, Django.
- Build an anomaly detector agent to continuously sniff URLs/history and fetch different running process data for analysis using Python, SQLite, etc.

### Internship - Developer

SOPO Internet Pvt Ltd

03/2017 - 04/2017

Gurgaon

Tasks/Achievements

- Build a web application for social polling using HTML, CSS, BootStrap.
- Worked on database for handling social polling votes.

## EDUCATION

### B-Tech, Computer Science & Engineering

University Institute of Engineering and Technology

07/2014 - 06/2018

Percentage - 73.8

### Intermediate

Rishikul Vidyapeeth Sonipat

03/2012 - 03/2014

Percentage - 83.2

### Matriculation

Rishikul Vidyapeeth Sonipat

03/2010 - 03/2012

Percentage - 79.8

## SKILLS

Python

SQL

Django

Django-REST

Core Java

Git

Data Structure

Algorithm

## FAMILIAR WITH

HTML, CSS, FLASK, EC2, S3

## ACHIEVEMENTS

Successfully complete projects like anomaly detector in IRMC domain and worked under CISO

Successfully complete workshop, IIT Kanpur (03/2017 - 03/2017)

- UP Startup Conclave Entrepreneurship & Innovation in Academic Institutions Challenges and Opportunities.

Successfully published a research paper (01/2018 - 06/2018)

- Topic "Fault Modelling of an Object-Oriented System using CPN", International Journal of Computer Sciences and Engineering, Vol.7, Issue.5, pp.1828-1845, 2019. [https://www.ijcseonline.org/full\\_paper\\_view.php?paper\\_id=4492](https://www.ijcseonline.org/full_paper_view.php?paper_id=4492)

## CERTIFICATES

Certification of Python programming from Data Camp. (10/2018)

Certification of Core Java from NIIT New Delhi. (05/2016)

Participation certificate for 21st National Youth Festival held in Haryana (01/2017 - 01/2017)

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Basketball

Travelling