



Saksham Mittal

Python Developer and Competitive Programmer

Gurgaon (HR) - India

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OBJECTIVE

Seeking Internship in a fast-growing organization to hone my technical skills and attaining excellent standards while meeting organizational needs.

SOFT SKILLS

- Problem Solving
- Effective Communication Skill
- Excellent Leadership and Team building skills
- Fast Learner
- Pressure and Work-Load Management
- Time Management

RELEVANT COURSES

DeepLearning | Coursera

Specialization by deeplearning.ai

Joy of Computing with Python, Python for Data Science, Practical Machine Learning with TensorFlow

Swayam | NPTEL | IIT Madras

Django for Everybody | Coursera

Specialization by University of MICHIGAN

POSITIONS OF RESPONSIBILITY

PRESIDENT

CodeChef NITD Chapter

EXECUTIVE MEMBER

Technical Club, NIT Delhi

CAMPUS AMBASSADOR

Coding Blocks, Scaler Academy (InterviewBit), Coding Ninjas, Apron, MFLEduClub

REFERENCES

Dr. Shelly Sachdeva

(HOD CSE – NIT Delhi)

(011) 33861124

EDUCATION

B.TECH. (CSE) | (2018 - PRESENT) C.G.P.A. – 8.12

NATIONAL INSTITUTE OF TECHNOLOGY (NITD) - Delhi, India

CLASS XII BOARD (CBSE) | (2017 - 2018) % – 82.8

OXFORD PUBLIC SCHOOL - Delhi, India

CLASS X (CBSE) | (2015 - 2016) C.G.P.A. - 10

D.A.V. PUBLIC SCHOOL - Gurgaon, India

INTERNSHIPS

SOFTWARE ENGINEER | HOMEPLANIFY

MAY 2020 – July 2020

- **REAL ESTATE WEBSITE (DJANGO)** – homeplanify.com, hudaharyana.com
- **REAL ESTATE APP (FLUTTER, REST API)** – Cross Platform App - HomePlanify
- **CMS PORTAL (DJANGO)** – Enquiry management, Shipment Tracking, HRMS

SOFTWARE ENGINEER | P2L IMPACT LEARNING EMPOWERS PVT LTD

JUN 2020 – July 2020

- **STUDENT RESOURCE MANAGEMENT SYSTEM (SRMS) | (DJANGO REST API, REACT, FLUTTER)** – Web Portal and Cross Platform App - SRMS
- **LIBRARY NEARBY (GEO-DJANGO, GIS)** – librarynearby.com
- **UPSCBASICFUNDA (DJANGO REST API, DOCKER)** – Subscription based E-Learning Platform – upscbasicfunda.com
- **AWS DEPLOYMENT** – IAM, S3, EC2, RDS, EB, Route S3

PROJECTS

WEB-APPLICATION | TAXOTAXI.COM

- TaxoTaxi facilitates customers/agents and drivers/vendors connection, made using Django, HTML, CSS, jQuery, PostgreSQL and deployed to DigitalOcean Droplet using Unicorn and NGINX.

SKETCH DIGIT RECOGNITION WEB APPLICATION

- CNN for classifying the digits, integrated Django with Keras, React, OpenCV, Numpy to write, save, send and classify digits

SKILLS

- Programming Languages** – C, Python
- Frameworks and Libraries** – Django, REST Framework, Pandas, NumPy
- Database** – MySQL, PostgreSQL, SQLite, MongoDB.
- Deep Learning**
- Web Technologies** - HTML, CSS, jQuery, JSON, React.JS (Beginner)
- Version Control** – Git, GitHub
- Deployment Tools** – Heroku, AWS (IAM, S3, EC2, RDS, EB), DigitalOcean.
- DevOps essential tools** – Docker, Kubernetes
- App Development** – Flutter (Beginner)

EXTRA-CURRICULAR ACTIVITIES

- Organized workshops on Python and Django** – NIT Delhi (50+ students')
- Mentor chosen by Student Mentor Program** – NIT Delhi
- Volunteer work and Website Development** – Cultural Fest (Saptrang) NIT Delhi
- Currently 4-star coder on CodeChef**