

# Sant Chanana

## Senior Software Engineer || Python Developer

I am always energetic and eager to learn new skills.



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## WORK EXPERIENCE

### Senior Python Developer Skycap

01/2020 - Present

mohali

#### Achievements/Tasks

- Directed 10+ software development projects in Python, from initial plans to finalisation.
- Worked independently on node project from scratch.

### Senior Software Developer Ameotech Informatics

11/2017 - 01/2020

Mohali

#### Achievements/Tasks

- Managed 4 development projects over 2 Years
- Reviewed and tested code in build environment and committed code to Git repository within allocated timeframe.
- Found new ways to integrate security into software build that streamlined processes.
- Used docker to deploy the services

### Software Developer Intern Falconor Software Solutions

01/2017 - 10/2017

Mohali

#### Achievements/Tasks

- Obtained an extensive understanding of databases and Object-Relational Mapping frameworks.
- Manage full SDLC application development projects from project startup to completion.
- Attended training to learn software development theory, techniques and coding best practices.

## AWARDS

Got 1st position in block level Science Exhibition in 2009 for presenting area and pressure concept.

## EDUCATION

### Master of Computer Application DCSA/Kurukshetra

2014 - 2017

### Bachelor of Science

MLN College/Yamuna Nagar

2011 - 2014

## SKILLS

python

Django

Django Oscar

Django Channels

Flask

REST API

Server Events

Server Deployment

Nodejs(nestjs)

Stripe

Paypal

Payfort

Docker

Redis

Selenium

Scrapy

MySQL

PostgreSQL

Boto3

Python Scripting

Celery

AWS services e.g, Lambda, S3, SNS, etc.

EC2

HTML

Javascript

## PROJECTS

### Real Chat/ ecommerce/ Hotel & Hospital management/ HLS conversion/ Workforce management/ Live stream Skycap

01/2020 - Present

#### Tasks/Achievements

- Worked on all mentioned systems independently with responsibility of database design, backend development & server deployment
- Efficient solutions provided for realtime chat & Live streaming

### Virtue Security Ameotech Informatics

11/2017 - 01/2020

Virtue Security is a system vulnerability scanner which scan the application/server(IP) and generate the report of vulnerabilities.

#### Tasks/Achievements

- Created project from scratch.
- Added 2FA and mobile authentication.
- Docker deployment for same project.
- Handle a team of 4 person to work on that project

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

Punjabi

Limited Working Proficiency