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Amit Kumar Shukla

A well-organized, creative and goal-oriented graduate possessing excellent communication, problem- solving and leadership skills with a ﬂair to explore suitable avenues in Computer Science Engineering while developing advanced projects with eﬃciency and quality.



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# SKILLS

PYTHON

JAVA Basic

# EDUCATION

## Bachelor of Engineering(Computer Science)

### Chandigarh University

*Mohali*

## Intermediate

### Sangam Modern Inter College

*Prayagraj*

## Matriculation

### Model Higher Secondary School

*Rewa*

# CERTIFICATIONS

#### Programming for Everybody (Getting Started with Python) :- By Coursera

1. Python Data Structures: Stacks, Queues, And Deques:- By Linkdin Learning

#### Object-Oriented Programming With Java :- By Linkdin Learning

1. The Bits and Bytes of Computer Networking :- By Google

AWS(EC2, Lambda, S3, SNS, VPC, IAM, RDS, SQS,

Redshift, etc..)

GIT

Basic of Linux

#### Introduction to AWS Identity and Access Management:- By Coursera

Basic Understanding of Docker & Kubernetes

1. Cloud Computing Basics:- By Coursera

#### AWS Certiﬁed Developer - Associate 2020

Basic Understanding of Jenkins

Django

HTML

CSS

# LANGUAGES

English

*Full Professional Proﬁciency*

Hindi

*Full Professional Proﬁciency*

# INTERESTS

Watching Movies

Playing Mobile Games

**PROJECTS**

#### Airline Flight Fare Prediction Web Application (03/2020 - 04/2020)

The Airline Flight Fare Prediction is a Flask web application to predict airline ﬂight fares across the Indian cities.

The dataset had many features which had to pre-processed and transformed into new parameters for a cleaner and simple web application layout to predict the fares.

Tech Used:- Flask, Gunicorn, Scikit-learn

#### Chat Application using Django REST Framework (02/2021 - 05/2021)

This is a simple web chatting application made using Python Django Framework and Rest API. It contains all the features of any chat app such as login, register functions and allows users to chat with anyone registered to the system.

It contains similar user interface as a messenger application where all registered users are listed and you can chat with anyone.

Tech Used:- Django Framework in back-end and HTML, CSS in front-end

#### Sudoku Solver GUI Application Using Python (01/2020 - 01/2020)

The Sudoku Solver is a GUI project In Python developed using Python.

This game is a simple puzzle project. We have to input numbers from 1 to 9 in order to complete the puzzle box.

#### Created a Automated CI/CD Pipeline using Jenkins & Docker (05/2021 - 05/2021)

Built a continuous integration and continuous delivery (CI/CD) pipelines Tech/ Tools Used:- Jenkins, AWS,GIT, Docker

# ACADEMIC ACHIEVEMENTS

Travelling

Music

#### School Level Topper in Class 10th(91.67%) & 12th(91.60%)