# Jinendra Jain

## 👸 SUMMARY

Experienced software developer with a primary focus on backend development, seeking a role as a Backend Developer. Proficient in Python, with a solid foundation in Java and two years of professional experience in the latter. Demonstrated ability to design, develop, and optimize robust software solutions. Adept at problem-solving and collaborating in dynamic team environments. Strong commitment to staying updated with the latest industry trends and technologies.

#### **EDUCATION**

#### B. Tech. in Computer Science And Engineering,

Swami Keshvanand Institute of Technology, M&G (R.T.U.) 2018 - 2022 | Jaipur, Rajasthan 8.65 CGPA

**12th,** Rajasthan Board of Secondary Education 2016 – 2017 | Bharatpur, Rajasthan 80.00%

10th, Rajasthan Board of Secondary Education 2014 - 2015 | Bharatpur, Rajasthan 88.00%



### **Programming Languages**

Python, C/C++, HTML/CSS, Java

#### **Key Skills**

Python, Django development, Web Automation (Selenium Python), E2E API development, Problem Solving.

#### **Technical Skills**

Git, GitHub, Web Scraping, Design and develop APIs, OOP

#### **Databases**

MySQL, SQLite, Oracle

#### **Additional Skills**

Technical Content Writing, Team Leadership, Project Management

## PROFESSIONAL PROJECTS

## Payment Gateway, Backend Developer

Oct 2021 - present

- Worked on a project which is an open banking platform, driving the shift from traditional payment methods to faster, fairer, frictionless account-to-account payments in Europe.
- Played the role of Platform Engineer (Backend).
- Worked in a team of 20+ members.
- As a Platform Engineer, I'm responsible for designing, developing, testing, debugging, managing, and documenting Platform products.
- Played the owner role of 5+ Platform Products.
- Although I am proficient in Python development, I took on a Java project with no prior experience in the language
- Technologies Used: Gradle, Maven, Retrofit, Grafana & Prometheus for monitoring, and other Java packages and tools.

### PERSONAL PROJECTS

Student Management System, Web Application using Django

- A Django-based web app to manage students and their data.
- Users can perform several tasks like Student and faculty management for admin, students and their attendance management by faculty, Self-record track for students and faculty, etc.
- Despite my primary expertise being in backend development, I managed the front-end as well.
- Technologies Used: Django, Django-views, Django-models, Sqlite3, and other Python packages and tools.

CheckIO Bot, Automated tool for solving problems using Selenium

- Checklo bot is an automation tool to solve programming problems on checkio.org.
- It can perform Login to checkio.org, Look for unsolved problems, Search for the solution on Google, Apply the solution, and Check whether the solution is correct or not, look for another problem.
- Technologies Used: Selenium, BeautifulSoup, Json, Webdriver Manager, and other Python packages and tools.

**SKITClub Bot,** Automated tool to fetch students data using Selenium

- An automation tool to control and fetch the data from a website.
- It can perform Login to skitclub.co, Lead to the student's details page, Fetch the data, Store data in CSV file.
- Technologies Used: Selenium, BeautifulSoup, CSV, and other Python packages and tools.

## PROFESSIONAL EXPERIENCE

Software Engineer, AppPerfect Corp.

Oct 2021 – present | Udaipur, Rajasthan

- Working as a Software Engineer for client projects.
- Developed and enhanced more than 20 APIs that improved client satisfaction.
- Developing, testing, debugging, adding & removing features.
- Project: Payment Gateway

#### Technical Team Lead Intern, Tech Exordium

Aug 2021 - Sep 2021

- Back-End Development using Django Framework.
- Worked as a technical team lead.
- Managed a team of 5 developers.
- Worked on Django, Django-admin page, Sqlite3, and other Python packages and tools.

Django Developer Intern, 3HandShake Innovation Pvt. Ltd.

May 2020 - Jun 2020 | Jaipur, Rajasthan

- Worked as a Diango developer.
- · Designed and created front-end and back-end for their official
- Worked on Django, HTML, CSS, JS, Sqlite3, and other Python packages and tools.

## ( CERTIFICATES

The Joy of Computing using Python, IIT Madras (Swayam Portal) Basics of Python during 12 weeks course.

# Python for everybody Specialization, University of Michigan

Specialization in Python from beginner to advanced level.

## Computer Vision - Object Tracking with OpenCV and Python, Coursera

Learned basics of OpenCV.

**Enhancing Soft Skills and Personality, IIT Kanpur (Swayam Portal)** Soft skills enhancement.