



MAHENDRA SINGH

PYTHON DEVELOPER

PROFILE

A highly motivated Python developer with experience in web development, automation, and software engineering. Proven expertise in delivering high-performance applications using Django, Python scripting, and front-end technologies. Strong background in web scraping, task automation, and full-stack development. Passionate about implementing the latest advancements in technology to optimize solutions and solve problems.

WORK EXPERIENCE

Geek theory

python developer intern

From March 2024 to Present

- Developed a Python scripts for automation tasks.
- Developed and implemented Python code functionalities for various internal projects, contributing to improved efficiency. Utilized libraries to achieve specific tasks.
- Automated browser tasks and web scraping projects using Python scripts.

Jobsens

Web developer & designer intern

From September 2022 to March 2023

- Developed and maintained web applications using Django, ensuring high performance and responsiveness.
- Implemented front-end features using HTML, CSS, JavaScript, and Bootstrap, enhancing user experience.
- Conducted database design and management with MySQL, optimizing data storage and retrieval.

PROJECTS

1. Bulk Mail Sender

Description: Designed and developed a web application capable of sending bulk emails using multiple sender addresses. Implemented email scheduling and template customization features. Ensured reliability and performance in email delivery.

2. PDF Downloader

Description: A user-friendly Python application built with Eel that enables users to download PDFs from the web based on user-defined keywords in one click, making document retrieval easy and efficient.

3. Online Crime Report

Description: Developed an online crime reporting web application using Python and Django framework. Allowed users to file crime reports securely and efficiently. Implemented user authentication, database management, and report generation features.

CONTACT

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- [My Portfolio](#)

TECHNICAL SKILLS

- **Front-End Technologies:**
HTML5, CSS3, Bootstrap, JavaScript
- **Programming Languages:**
Python, JavaScript
- **Databases:**
MySQL, SQLite
- **Frameworks:**
Django & (Restful APIs), EEL, Turtle, Web Scraping, Electron.js, Browser automation

CERTIFICATES

- Full-stack Web development, 3 months certificate by Jobsense, Ujjain in 2022
- Python (Django) 3 months certificate, by Jobsense, Ujjain in 2022

EDUCATION

RAJIV GANDHI PROUDYOGIKI
VISHWAVIDYALAYA

- Bachelor of Technology in computer science
- CGPA: 7.54 In 2024

GOVT. HIGHER SECONDARY SCHOOL KANASIYA

- 12th MP Board Bhopal (M.P.)
- Percentage: 57% In 2020

LANGUAGES

- Hindi (Fluent)
- English (Intermediate)

SOFT SKILLS

- Quick learning
- Teamwork
- Communication
- Critical Thinking

Mahendra Singh