

RAVI PRAKASH PANDEY

Senior Python Developer

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SUMMARY

I am an experienced Software Engineer with 7 years of expertise, specializing for the last 4 years in Python development. I have honed my skills in designing, developing, and deploying scalable solutions for data analysis, automation, and web applications. I excel in fast-paced environments and am committed to delivering high-quality results.

EXPERIENCE

Senior Software Engineer

Happiest Minds Technologies

04/2023 - Present | Noida, India

A technology company focused on providing IT solutions and services.

- Architected and maintained robust Python-based data pipelines and analytics platforms.
- Developed RESTful APIs with Flask and Django for scalable web and mobile solutions.
- Led cross-functional teams in delivering high-impact software products.
- Optimized ETL pipelines and automated reporting using pandas, NumPy, and SQL.
- Mentored junior engineers and led a project module end-to-end.

Full Stack Developer

Exchange4Media (Adsert Web Solutions Pvt. Ltd)

10/2021 - 04/2023 | Noida, India

A company engaged in software development.

- Designed automation scripts and performed advanced data analysis using Python.
- Contributed to full-stack web application development and deployment.
- Participated in code reviews, process improvements, and Agile ceremonies.
- Collaborated with business stakeholders to gather requirements and deliver solutions.

Software Engineer

Cyfuture India Pvt Ltd

03/2021 - 12/2021 | Noida, India

A company engaged in software development.

- Developed and maintained scalable web features and automation scripts, delivering reliable releases and performance improvements across PHP and Python-based systems.

PHP Developer

Bhatiya Software Pvt Ltd (ProProfs)

05/2019 - 03/2021 | Noida, India

A company engaged in software development.

- Worked on two different projects created PHP services and APIs and jQuery/AJAX, optimized MySQL queries, and integrated AWS S3 for secure asset handling and reliable deployments.

PHP Developer

91 Techive Online Services Pvt Ltd

03/2018 - 05/2019 | Noida, India

A company engaged in software development.

- Built and deployed PHP microservices on a MySQL backbone using a PHP framework.

EDUCATION

Master of Computer Application (MCA) - Computer Science and Engineering

Integral University

2019 - 2021 | Noida, India

Bachelor of Computer Application (BCA) - Computer Science

MAKAUT (West Bengal University of Technology)

2013 - 2016 | Kolkata, India



Date of Birth: 02 Feb 1995

Gender: Male

Location: Noida, India

LANGUAGES

English, Hindi

HOBBIES

Reading tech blogs

Playing Game

Traveling

AWARDS

Awarded “Extra Miles Champion” award for exceptional ownership and delivery at Happiest Minds (2025)

Awarded “Best Achiever” award for excellence in coding and project delivery at Exchange4Media (2022).

SKILLS

- Python NumPy Pandas
- Seaborn Matplotlib SQL
- Flask Django REST APIs
- Git Linux Jupyter Notebook
- Data Analysis Machine Learning
- ETL Docker Unit Testing
- Agile/Scrum Fast API
- Power BI

PROJECTS

Kaplan College Analysis Platform

Built a Python dashboard for real-time college data visualization and analysis using Pandas, Matplotlib, and Seaborn.

Automated ETL Pipeline

Designed and deployed an ETL pipeline for data ingestion and transformation using Python and SQL.

Crypto Price Alert Bot

Developed a Telegram bot for crypto price alerts using REST APIs and Python automation.