

# RAVI KUMAR

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LinkedIn: [linkedin.com/in/ravikumar-dev](https://linkedin.com/in/ravikumar-dev) | GitHub:  
[github.com/ravikdev](https://github.com/ravikdev)

Location: Bengaluru, Karnataka, India

## CAREER OBJECTIVE

Enthusiastic and detail-oriented Computer Science graduate with a strong foundation in Python programming and web development. Passionate about building scalable applications and automating tasks. Seeking a challenging role as a Python Developer to apply my skills and grow in a dynamic development environment.

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## EDUCATION

Bachelor of Technology in Computer Science  
Visvesvaraya Technological University (VTU), Belagavi, Karnataka  
Graduation Year: 2024 | CGPA: 8.3 / 10

12th – CBSE  
Kendriya Vidyalaya, Bengaluru  
Year: 2020 | Percentage: 87.6%

10th – CBSE  
Kendriya Vidyalaya, Bengaluru  
Year: 2018 | CGPA: 9.2 / 10

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## TECHNICAL SKILLS

Languages: Python, JavaScript (basic), SQL  
Web Technologies: HTML5, CSS3, Flask, Django (beginner)  
Databases: MySQL, SQLite  
Tools & Libraries: Pandas, NumPy, Matplotlib, Git, Jupyter Notebook

Operating Systems: Windows, Linux (Ubuntu)

Others: REST API Integration, OOP Concepts, Debugging, Version Control (Git)

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## ACADEMIC PROJECTS

### 1. Resume Parser using Python and NLP

*Feb 2024 – Apr 2024*

- Developed a resume parser that extracts candidate information such as name, contact, education, and skills from PDF/Docx resumes.
- Used Python libraries like spaCy, PyPDF2, and re (Regex) for information extraction.
- Stored parsed data in SQLite database and displayed results on a simple Flask web interface.
- Accuracy of information extraction improved by 15% after multiple iterations of regex patterns and NLP pipelines.

### 2. Student Result Management System

*Sep 2023 – Nov 2023*

- Created a Python-based console application for managing and storing student marks, grades, and results.
- Implemented using OOPs concepts, file handling, and basic data validation.
- Added search and filter options to retrieve student-specific results.

### 3. Weather App using Flask and OpenWeatherMap API

*Jan 2023 – Feb 2023*

- Built a lightweight web application in Flask to show current weather data based on city input.
  - Integrated OpenWeatherMap API and parsed JSON responses.
  - Designed responsive frontend using HTML and Bootstrap.
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## INTERNSHIPS & TRAININGS

Python & Data Science Virtual Internship

Internshala Trainings (Online) — 8 Weeks | Completed: Dec 2023

- Completed hands-on projects in Python basics, NumPy, Pandas, and Data Visualization.

- Final project involved performing EDA (Exploratory Data Analysis) on COVID-19 dataset.

Web Development Bootcamp (Self-paced)

Udemy — Completed: June 2023

- Learned basics of HTML, CSS, JavaScript, and Flask.
  - Built a portfolio site and deployed it using Heroku.
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## CERTIFICATIONS

- Python for Everybody – Coursera (University of Michigan), Jan 2024
  - Python and Data Science – Internshala, Dec 2023
  - Introduction to SQL – HackerRank, Sep 2023
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## PERSONAL PROJECTS

GitHub Portfolio: [github.com/ravikdev](https://github.com/ravikdev)

- Code snippets, mini projects, and contributions.
  - Notable repos: ResumeParser-Python, FlaskWeatherApp
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## STRENGTHS

- ✓ Fast Learner with Problem Solving Skills
  - ✓ Good Communication and Team Collaboration
  - ✓ Ability to Work Independently and in Agile Teams
  - ✓ Attention to Detail & Clean Code Practices
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## EXTRA-CURRICULARS

- Volunteered at college tech fest “TechXplore” – managed Python workshop.
  - Participated in online coding contests (HackerRank 4-star in Python).
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## PERSONAL DETAILS

Date of Birth: 12th March 2002

Languages Known: English, Hindi, Kannada

Nationality: Indian

Address: #123, 5th Cross, Indiranagar, Bengaluru – 560038

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## DECLARATION

I hereby declare that all the information given above is true to the best of my knowledge.

Date: 4th October 2025

Place: Bengaluru