# AISHWARYA PATIL

Punctual, Quick Learner, Coding Enthusiast

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Gulbarga, Karnataka, India

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HackerRank: https://www.hackerrank.com/profile/patilbhagya166

# **Professional Summary**

Motivated and detail-oriented software developer with hands-on experience in full-stack development, AI/ML applications, and backend engineering. Skilled in Python, Flask, Django, React.js, and database management. Proven ability to deliver robust, scalable solutions and quickly adapt to new technologies. Passionate about continuous learning and contributing to innovative projects.

### **Education**

• B.E. in Engineering

PDA College of Engineering, Gulbarga

2022 - 2026

Current CGPA: 9.18

Pursuing Bachelor's degree with focus on technical skills and practical learning.

• PUC - Intermediate

Gurunagalingeswara PU College, Gulbarga

2020 - 2022

Scored 548/600 (91.33%). Developed strong foundation in core subjects.

• 10th Board

Vikas English Medium School, Gulbarga

2010 - 2020

Scored 551/625 (88.16%). Built early academic and discipline foundation.

# **Internships**

• Python flull Stack Developer – Level 2 Ethnotech Academy

Feb 2025 - Present

- Built backend services using Flask and Django
- Enhanced frontend with React.js
- Integrated MySQL, MongoDB, RESTful APIs
- Practiced Agile methodology with GitHub
- Python Developer Level 1 Ethnotech Academy

Sep 2024 – Dec 2024

- Worked on Python, HTML, CSS, JS, Node.js
- Developed responsive web applications
- Hands-on training across frontend backend

## **Projects**

- KineVolt: Energising the fluture
   Secured government funding to develop a kinetic energy harvesting system focused on sustainable power generation.
- Hand Sign Detection Using AI, ML and CNN
   Built a CNN-based AI model to detect and classify hand gestures for sign language translation using Python, TensorFlow, and OpenCV.

### **Skills**

Languages: C, Java, Python, C++, HTML, CSS, JavaScript

Technologies: Flask, Django, React.js, MySQL, MongoDB, RESTful APIs, Git & GitHub, Node.js, AI/ML,

Backend Development, Full-Stack Development

Languages Spoken: English (fluent), Kannada (fluent), Hindi (fluent)

## **Certifications**

- CS105: Introduction to Python Saylor Academy
- Problem Solving (Basic) HackerRank
- Python 101 for Data Science Coursera
- CLP Advanced Programming in C Cisco
- Python GUVI Geek Networks