

# AISHWARYA PATIL

Punctual, Quick Learner, Coding Enthusiast

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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 – 2024  
Current CGPA: 9.18  
Pursuing Bachelor's degree with focus on technical skills and practical learning.
- PUC - Intermediate**  
Gurunagalingeswara PU College, Gulbarga 2019 – 2020  
Scored 548/600 (91.33%). Developed strong foundation in core subjects.
- 10th Board**  
Vikas English Medium School, Gulbarga 2018 – 2019  
Scored 551/625 (88.16%). Built early academic and discipline foundation.

## Internships

- Python Full 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

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- **KineVolt: Energising the Future** 2025  
Secured government funding to develop a kinetic energy harvesting system focused on sustainable power generation.
- **Hand Sign Detection Using AI, ML and CNN** 2024  
Built a CNN-based AI model to detect and classify hand gestures for sign language translation using Python, TensorFlow, and OpenCV.

## Skills

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**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

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- 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