SHATAKSHI BHARDWAJ

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Education

Bachelors of Engineering, Computer Science (AIML)   Jun 2022– Jul 2026
Chandigarh University
CGPA – 8.12

High School Diploma   Mar 2020– Apr 2022
Overall Percentage 90%

Projects

Tabook: A chrome extension to save and organize tabs.   Aug 2025 – Sept 2025
- Technologies Used: HTML, CSS, JavaScript

EmotiFy: A face detection System which gives emoticons matching with the user's face expressions.   Jun 2025- Jul 2025
- Libraries Used: Tensorflow, cv2, keras, numpy, Tkinter for GUI interface
- Incorporated Convolutional Neural Network for image training to give result in: i) Happy, ii) Sad, iii) Angry, iv) Disgusted, v) Fearful, vi) Neutral, vii) Surprised. Improved accuracy from initial 60% to 78.45%.

Expense Tracker: A web project helping user to track down monthly expenses.   Dec 2024- Dec 2024

Publications

- Automated Number Plate Detection System for Vehicle Tracking. || Jun 2025
- Chatbot Development incorporating Natural Language processing techniques. || Jun 2025

Technical Skills

- Programming languages: C++, Python
- Web Development: HTML, CSS, Javascript, MongoDB, MySQL, ReactJS, Bootstrap
- Version Control: Git
- Machine Learning: Tensorflow, scikit, matplotlib, Keras
- DevOps: Dockers

Role of Responsibilities

Alexa Developers Community   May 2025 - Present
Community Manager
- Collaborated with team members handling events with over 600 participants. Managing a community of 4000+ members.

Interpersonal Skills

Problem Solving | Collaboration | Creative Thinking | Time Management | Adaptability | Decision Making | Leadership

Certifications

- Generative AI Certified Professional | Oracle
- Python for Everybody | University of Michigan
- SQL: A Practical Introduction for Querying Databases | IBM
- AWS Academy Graduate – AWS Academy Cloud Foundations | Amazon Web Services

Achievements and Volunteering

- Top 10 amongst 300 teams in Hackmatrix hackathon organized by IIT Patna.
- Amongst top 5 in Speak-O-Vista: University level group discussion competition on upcoming AI advancements.
- Volunteered for Google Cloud Community Days 2025
- ISR social awareness drive for Cyber Thefts

Languages

English (Bilingual) | Hindi (Native) | German (A1 Level) | Spanish (Beginner)