


Asma Jamshidian

Developer

Date of Birth: february 13, 2008

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Languages

English: ★★★★★☆


Skills

- Python
- Data Analysis
- C++
- AI Integration
- API Design
- C#
- Kotlin
- HTML/CSS/JavaScript
- SQL
- Backend Development
- Image Processing
- Cloud Integration
- Hybrid Cryptography

Additional Skills

- Face & Gesture Recognition
- Numpy
- Machine Learning
- Pandas
- pyautogui
- Android Development
- UI/UX Design
- mediapipe
- Game Development & 3D Modeling
- GIT & GITHUB
- Website Development
- Cybersecurity & Penetration Testing

Social Networks

-  <https://github.com/AsmaJamshidian>
-  <https://www.linkedin.com/in/asma-jamshidian-1a5640361/>
-  https://t.me/A_CloudySoul
-  <https://asmajamshidian.vercel.app/>

Summary

Software engineer with over 5 years of experience in artificial intelligence, backend development, and user experience (UI/UX) design. Proficient in Python, C#, C++, and SQL, with experience in intelligent systems, data and image processing, Android development, and secure cloud services. Passionate about combining software, AI, and hardware to create practical and impactful solutions.

Projects

VigiEmotion

Real-Time Facial Analysis: Developed a Python app using OpenCV and DeepFace for real-time face, age, gender, and emotion detection with Telegram alerts and CSV logging.

<https://github.com/AsmaJamshidian/VigiEmotion/>

Hand Control

Real-Time Hand Gesture Control: Built a Python system with OpenCV and MediaPipe to control mouse actions and slides using hand gestures for interactive presentations.

<https://github.com/AsmaJamshidian/HandControl>

Certifications

Introductory artificial intelligence learning path

Sharif Industrial Technology & Innovations Development Center
July 20, 2024 – July 21, 2025

Basic Python concepts including variables, loops, conditional structures, etc.; advanced concepts such as object-oriented programming and applying them in practical projects.

Programming BootCamp(Asp.Net)

RCH & TFA International
July 20, 2024 – July 21, 2025

ASP.NET concepts: Covered fundamental topics like web forms, MVC architecture, and server-side programming; advanced topics including authentication, database integration, and building practical web applications.