# Salman Khan

**PROFILE** 

I believe in building technology that makes the world cleaner, kinder, and more connected. I'm passionate about helping others and creating tools that drive positive change. No matter the technology, I'm always eager to learn and adapt.

I don't just code, I care.

# **EXPERIENCE**

# Mobile Developer | National Information Technology Board

March 2025 - Present, Islamabad (Contract)

• Led development on key government apps, including the National Assembly app for legislative transparency, a human rights app empowering people with disabilities, and a citizen feedback portal for public service improvement.

# Full-stack Developer | Ashtra Inc

January 2024 - Present, North Carolina, US (Remote)

• Developed backend micro-services and Azure AI pipelines, including integration of custom models for production use.

Improved API performance by 35% and contributed to AI-driven features.

# Al Engineer | SystemBlink

February 2023 - Present, Peshawar

• Designed and deployed custom AI models for real-time document classification, facial analysis, and natural language processing tasks. Built end-to-end machine learning pipelines, improved model accuracy by 25%, and integrated AI solutions into scalable production systems.

# **EDUCATION**

# **Bachelor's in Software Engineering | NUML**

3.76/4.0 | September 2021 - July 2025, Islamabad

# F.Sc in Computer Science | BISE MALAKAND

938/1100 | June 2020 - September 2021, Bajaur

# PERSONAL INNOVATION JOURNEY

Built my first app in 8th grade, sparking a lifelong passion for technology. Since then, I've developed learning platforms for tribal communities, a career counseling app for students, a career discovery app for kids, plant care assistants, and tools for people with disabilities. My work includes a research paper on vision-based assistive tech, and an Al quiz generator to support automated learning.

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#### **EXTRA-CURRICULAR**

#### **Award**

- Academic Excellence 1st
   Position in DIT
- High Performer of the Year 3 Promotions at Ashtra Inc

# **Achivements**

- Empowered Civic through Technology
- Tech for Social Good

# **Volunteer Work**

- CVN 2019 Present
- NUML Research Lab 2023

# **SKILLS**

Mobile App Development
Full-stack Development
Al/ML Engineering

# **Tools**

<u>Flutter Swift Kotlin</u>

<u>NestJS NextJS Node</u>

Py TF/<u>OpenCV sklearn</u>

#### **CERTIFICATES**

# Meta Full-Stack Developer

Courcera | Specialisation
Certificate code: KW9AGY3I7I4I

#### IBM Machine Learning:

Courcera | Specialisation
Certificate code: ZZBZP01BSRI4

# LANGUAGES

- English (proficient)
- Urdu (proficient)
- German (proficient)
- Pashto (native)