# Salman Ahmad Khan

## Web Developer

Results-driven software developer specializing in full-stack development. Experienced in creating user-friendly and efficient software solutions. Skilled in problem-solving and committed to continuous learning. Proven track record of delivering high-quality products that meet client needs. Seeking challenging opportunities to contribute to innovative projects and drive business growth through technology.

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github.com/Salman-Ahmad-Khan

## **EDUCATION**

## **B.Tech Computer Science & Engineering**

**IUST J&K, India** 

06/2020 - 06/2024

## **BSC(Honors) Mathematics**

IGNOU New Delhi, India

01/2021 - 12/2023

#### **PROJECTS**

#### Emagenify

- Engineered AI-powered SaaS platform for image processing, featuring secure payments, and multiple AI functionalities.
- Executed advanced image search functionality capable of searching image content and optimized image storage using Cloudinary Al for efficient image management and retrieval.
- ${\bf \circ}\$  Implemented image restoration, recoloring, object removal, generative filling, and background removal features.
- Developed full-stack SaaS application using Next.js 14, integrating Clerk for authentication, MongoDB for data storage, Cloudinary Al for image processing, and Stripe for payments.
- Designed and implemented credit system for user access to AI features.
- Built the platform to ensure a scalable, efficient backend for managing user data and AI tasks.

#### Design T-Shirt with AI

- Developed an Artificial Intelligence-enhanced application, that transforms creative ideas into custom, wearable T-shirt designs using Al-driven 3D customization.
- Integrated OpenAI's DALL-E 2 API to generate AI-powered design suggestions, enhancing user creativity and engagement.
- Implemented features for color selection, logo placement, and custom design uploads, improving user experience and product personalization.
- Demonstrated proficiency in front-end development, 3D web graphics, and AI integration in a commercial application.
- Built using React.js and Three.js to show the usage of a 3D world with AI.

#### Ayah Finder

- ${\bf \circ}\;$  Developed a web tool that allows users to retrieve, translate, and transliterate specific Quranic verses by providing chapter (Surah) and
- Utilized HTML, CSS, and Bootstrap for responsive design and a userfriendly interface, while implementing JavaScript to handle form inputs and dynamically render content.
- Integrated with the Al Quran API to fetch Quranic data, including Arabic text, translations, and transliterations.

## **SKILLS**

**JavaScript** Next.is

MongoDB Python

SQL **TailwindCSS** 

React JS C++

**Detail-Oriented** Post-Processing

## **CERTIFICATES**

Complete Web Development Bootcamp - Udemy

Fundamentals of Digital Marketing - Google

## **LANGUAGES**

Hindi/Urdu

Full Professional Proficiency Native or Bilingual Proficiency

### **WORK EXPERIENCE**

Independently spearheaded end-to-end projects, showcasing strong work ethic and delivering results exceeding stakeholder expectations.

Administered and optimized database systems, resulting in improved query response times and enhanced data integrity.

Applied advanced problem-solving techniques to complete projects within specified timelines and budget constraints. Engineered seamless system integrations utilizing modern frameworks (e.g., React.js, Node.js) and APIs.

In these projects, I utilized various modern frameworks, APIs and techniques to integrate multiple systems and ensure seamless data flow.

Utilized agile methodologies to enhance project efficiency and collaboration.