

Aman Khan

Full Stack Web Developer | Python, Django, MERN Stack

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Professional Summary

Energetic and detail-oriented Full Stack Developer with 3 years of experience building scalable web applications using the MERN stack, Python, and Django. Adept at creating intuitive UIs and robust backends. Passionate about open-source development, teaching budding coders, and solving real-world problems through code. Strong experience with REST APIs, deployment, and database management.

Technical Exposure

Frontend: HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js, Python, Django, Java (Basic)

Databases: MongoDB, PostgreSQL, SQLite, MySQL

Tools & DevOps: Git, GitHub, Netlify, Postman, Jupyter Notebook, VS Code, PyCharm

Other: RESTful APIs, JWT Auth, Teaching Logic Building

Professional Experience

Full Stack Developer (Python & MERN Stack)

PixelNX Tech Solutions (Partnered with Projection Edu Tech Pvt. Ltd.)

Aug 2022 – June 2025

- Spearheaded the development of scalable full-stack applications using the **MERN stack** (MongoDB, Express.js, React.js, Node.js) and **Python (Django/DRF)** for backend services.
- Developed RESTful APIs with Django Rest Framework (DRF) and Express.js, ensuring high performance and secure integrations.
- Managed deployment pipelines and version control with **Git**, **GitHub** and **Netlify**.
- Optimized database structures in **MongoDB**, **PostgreSQL**, and **MySQL** for performance and scalability.

Education

Bachelor of Science (BSc)

Vikram University, M.P. India

2017 – 2020

Senior Secondary School

M.P. Board for Secondary Education, M.P. India

2016 – 2017

Projects

Eventic – Event Management & Ticketing System

Role: Full Stack Developer @ PixelNX

Project Link

Worked on a comprehensive event management system enabling ticket sales, QR check-ins, and real-time event updates.

Developed and maintained front-end features using React.js and styled with Tailwind CSS. Handled backend APIs and authentication workflows in Node.js & Express, collaborating closely with the Symfony team.

Integrated third-party services like payment gateways, email notifications, and QR code generation.

Wrote clean, modular, and maintainable code following industry standards.

MotoAi

Role: Full-Stack Developer @ PixelNX

Project Link: sales.motoai.net/live

Developed and maintained a platform that enables users to create AI-driven websites and content. Implemented responsive front-end components and integrated back-end services for seamless user experience.

Tech Stack: React, Node.js, Express, MongoDB, AI APIs

FoxArt Portal

Role: Full Stack Developer @ PixelNX

Project Link app-portal.foxart.co

An enterprise-grade internal platform for managing client onboarding, digital assets, and internal operations.

Integrated third-party services like payment gateways, email notifications, and QR code generation.

Wrote clean, modular, and maintainable code following industry standards.

Tech Stack: Next.js, TypeScript, Node.js, Tailwind CSS, Django, PostgreSQL

Appimize

Role: Full Stack Developer @ PixelNX

 Internal/Private Deployment

A no-code builder platform that allows users to visually design and deploy mobile applications for a variety of domains.

Developed and maintained front-end features using React.js and styled with Tailwind CSS.

Tech Stack: React.js, TypeScript, Node.js, Express.js, Tailwind CSS, MongoDB

Achievements

- Conducted coding bootcamps and seminars for school and college students
- Active GitHub contributor with full-stack project showcases

Languages

English – Professional

Hindi – Native

Declaration

I hereby declare that the information given herein is true and correct to the best of my personal knowledge and belief.

Date :

AMAN KHAN