## **Shawaal Nadeem**

**Github:** www.github.com/Shawaal-Nadeem **Phone:** (+92)-309-6946556

**LinkedIn:** www.linkedin.com/in/shawaal **Email:** shawaalnadeem63@gmail.com

Sep 2021-Present

#### **EDUCATION**

PIAIC, Lahore Feb 2023–Present

· Certified Cloud Applied Generative AI Engineer

#### **University of Central Punjab, Lahore**

Bachelor in Computer Science

#### Punjab Group of Colleges, Lahore Aug 2019 – July 2021

Intermediate in Sciences

### **Activities and Projects**

## Personal Projects:

- Built web applications using React, Tailwind CSS, Next.js for the front-end,
  Python and Fast API for the back-end, and implemented secure user management (JWT).
- Designed and implemented efficient database schema using PostgreSQL for data storage and management.
- Created chatbots with functionalities like image-to-text, text-to-image, and voiceto-text conversions using OpenAI's API.

# **Academic Projects:**

- Developed Vehicle Management System project using C++, focusing on object-oriented design and implementation principles.
- Worked on word search game project.

## **Skills and Interests**

**Technical Skills:** HTML, CSS, Tailwind CSS, Shadcn-ui, JavaScript, TypeScript, React.js, Next.js, Python, Fast API, Streamlit, SQL Model, MySQL, PostgreSQL, Vercel Database, Neon Database, Docker

**Language:** English - Fluent, Urdu – Native, Punjabi- Native

**Interpersonal Skills:** Highly collaborative team player, fostering a positive and productive work environment, Willingness to learn more and more with a 'can do' attitude.

**Intrapersonal Skills:** Self-motivated and adaptable with excellent time management, ensuring efficient task completion.

**Interests:** Passionate about exploring AI and cloud computing advancements, participating in tech community events and enjoying outdoor activities like travelling..