# **Asad Ahmed Khan**

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• Lahore, Pakistan

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AsadKhan-11

## Summary

Skilled and motivated Full Stack Developer with a strong background in Computer Science, specializing in MERN stack development. Experienced in building scalable and user-friendly web applications, solving problems, and creating efficient solutions. Passionate about learning new technologies and improving web development skills.

### Skills

**Technical Skills:** 

Front-End:

JavaScript, HTML, CSS

React.js, Next.js, Bootstrap, Tailwind CSS

Back-End:

**Databases:** 

Node.js, Express.js, REST APIs

MongoDB, MySQL

**Tools & Others:** 

Git, GitHub, Vite, Postman, Wordpress

#### **Education**

**Bachelors of Computer Science**, University of Central Punjab

2021 Mar - 2025 Feb

**FSc Pre-Engineering**, Punjab College

2018 - 2020

#### **Projects**

AI-Powered Adaptive E-Learning Platform with At-Risk Student detection, (FYP)

2024 Mar - 2025 Feb

Developed an intelligent e-learning platform that adjusts question difficulty based on student performance using AI. Used MERN stack for a seamless experience. Integrated AI-based student performance tracking.

Planzo 2025 - present

A Trello-like task management platform for teams and individuals to organize tasks, track progress, and collaborate efficiently. Used MERN (MongoDB, Express.js, React.js, Node.js), and Tailwind CSS.

#### Kafe - Coffee Shop Website ☑

2024

Kafe is a visually appealing coffee shop website designed to showcase products, menus, and promotions with a smooth user experience. Modern design with smooth animations for a premium feel.

BeatLab is a sleek, responsive frontend music player with an interactive UI, designed for smooth playback and user-friendly navigation made on React.js. User can browse and play songs seamlessly.

# **Achievements & Competitions**

#### 1st Prize - UCP Open House 2025

Won 1st place for the AI-Powered Adaptive E-Learning Platform at UCP Open House 2025, competing against multiple students. Awarded prize money and offered a scholarship in recognition of innovation and technical excellence.