# ARSHLAN KHAN

## **Full Stack Developer**

# **SUMMARY**

I am skilled Full Stack Developer with expertise in both front-end and back-end development. With a strong foundation in technologies such as JavaScript, HTML, CSS, Node.js, React, and databases like MongoDB and MySQL, I am capable of designing and implementing end-to-end web applications.

My experience includes building responsive, user-friendly interfaces, and ensuring seamless integration with databases and APIs. I am passionate about clean, efficient code, and staying current with the latest industry trends and technologies. With a problem-solving mindset and strong collaboration skills, I am eager to contribute to impactful projects and drive the development of innovative solutions.

## **PROJECTS**

## My Quotes

#### **MERN**

**=** 12/2024 - 11/2024

MERN Stack Project

- Technologies Used: MongoDB, Express.js, React, Node.js, JWT Authentication
- Back-End: Developed a RESTful API with Express.js to handle user authentication, CRUD operations for quotes, and database interactions.
- Database: Used MongoDB for storing user data and quote entries, ensuring scalability and efficient querying.
- Implemented JWT-based authentication for secure user login and rolebased access to quote management features.
- Implemented features for users to create, edit, upload, and delete quotes.

## Weather app

#### React

**=** 08/2024 - 09/2024

Phttps://indianweatherapplication.netlify.app/

Complete React Project

- Developed a weather forecasting application using React.js, providing users with real-time weather data.
- Utilized third-party API (OpenWeatherMap) to fetch and display real-time weather data, including temperature, humidity, wind speed, and forecasts.
- Implemented React Hooks (useState, useEffect) for efficient state management and handling of API responses, ensuring smooth UI updates and performance optimization.

## Melodify music

#### **JavaScript Project**

 ${\color{red} \mathscr{O}} \ \text{http://melodifysong.freewebhostmost.com/}$ 

- Media Player Integration: Built a custom audio player with play, pause, skip, and volume controls, simulating the functionality of Spotify's media controls using JavaScript.
- Dynamic Content Rendering: Utilized JavaScript to dynamically load music tracks, playlists, and albums, ensuring a seamless user experience.
- Developed dynamic track loading with audio control functionality and realtime progress updates.

#### Portfolio

## Front-end

HTML, CSS, JS Project

- Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and experience.
- Developed a unique, user-friendly layout with custom navigation, animations, and transitions to provide an engaging user experience across both desktop and mobile devices.

## **EDUCATION**

## B.tech | Computer Science

Dr. APJ Abdul Kalam Technical University

**m** 08/2021 - 2025

#### Intermediate

**Green Field Academy** 

**=** 04/2020 - 04/2021

# **High School**

**Ajmani International School** 

**=** 04/2018 - 04/2019

# **TECHNICAL SKILLS**

HTML	CSS JavaScrip	ot Boots	trap
Tailwind C	SS		
Mongodb	Express JS	React JS	_
Node JS	Git and Github	Java	SQL

# **SOFT SKILL**

#### Communication

**Problem Solving** 

**Team Management** 

**Team work** 

## LANGUAGES

<b>English</b> Proficient	••••
Hindi	
Native	••••

## **CERTIFICATIONS**

Certification for the Completion of Python on 3.4.3 Training conducted by IIT Bombay

Attended the cyber security awareness Program got certificate from ICSS.

Got an certification from DevSkillHub as Front-end developer

Contributor for GirlScript Summer of Code (GSSOC'24)