

# HAMZA JAVED

MERN Developer

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- www.codewithhamzaj.vercel.app
- 203 Kashmir Block, Allama Iqbal Town, Lahore.

## **EDUCATION**

Bachelor of Computer Science (CGPA: 3.60)

Comsat University Islamabad, Lahore Campus

2022 - Present

Higher Secondary Education (Percentage: 91%)

Unique College, Lahore

2019 - 2021

Secondary Education (Percentage: 93%)

Unique High School, Lahore

2016 -2018

# **ACHIEVEMENTS**

Received Laptop on merit through Prime Minister's Youth Laptop Scheme 2023

Received Punjab Benevolent Special Educational Scholarship in 2022 and 2023

# **Projects**

#### Personal Portfolio Website

Designed and developed a responsive personal portfolio website using the MERN (MongoDB, Express.js, React.js, Node.js) stack to showcase my details, skills and projects in a visually engaging manner. Implemented various animations and interactive elements to highlight my styling abilities. Deployed the website on vercel. Check it out at www.codewithhamzaj.vercel.app

#### Notebook Website

Developed a secure notebook website using the MERN stack, incorporating encryption and security features to protect user data. Implemented a robust backend API using Node.js and Express.js, providing endpoints for user authentication, note management, and CRUD operations. Integrated API requests from the frontend for data retrieval and manipulation, along with authentication and authorization mechanisms using JWT (JSON Web Tokens) and bcrypt.js for password hashing.

# NewsApp Website

Developed a dynamic news website, NewsApp, leveraging the News API to fetch and display news articles from various sources. Implemented categorization of news articles to provide users with personalized content based on their interests. Implemented Bootstrap to design and structure the frontend interface, ensuring a responsive and visually appealing user experience.

# Skills

#### Web Technologies

- ReactJS
- NodeJS
- Tailwind CSS

#### Database Systems

- MongoDB
- MySQL
- MariaDB

## **Programming Languages**

- C++
- Java
- Javascript
- Python

#### Others

- Git (Version Control)
- Jira (Project Management tool)