## **TAUSIF ANWER**

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<u>LinkedIn</u> | <u>GitHub</u> | <u>My Protfolio</u>

### PROFESSIONAL SUMMARY

I am a FullStack software engineer with experience developing RESTful APIs and managing databases. Strong problem-solving and debugging skills, with a passion for learning and implementing new technologies.

### **EDUCATION**

B.Tech, Computer Science and Engineering | Haldia Institute of Technology, Haldia, India

2019 -2023

#### **WORK EXPERIENCE**

TurnPikeAnalyst | Software Engineer

June 2023 - December 2024

- Designed and implemented RESTful APIs using Node.js and Express.js, improving API response time by 30%.
- Managed MongoDB and MySQL databases, ensuring data integrity and 10% faster queries.
- Enhanced backend performance and scalability, boosting system throughput by 15% with efficient coding.
- Collaborated with front-end developers to seamlessly integrate user-facing elements with server-side logic.
- Developed dashboards using Python for enhanced data visualization and reporting

### **Coding Ninjas | Software Teacher Assistant**

## Sep 2022 - Jan 2023

- Provided individualized support to students in Data Structures, Debugging, and Problem-solving.
- Resolved 482 Python-related queries with an average rating of 4.57.
- Assisted in curriculum development and student assessment.

## **SKILLS**

Programming Languages: Python, SQL, HTML, CSS, JavaScript, Node.js, MongoDB, Reactjs

Frameworks & Libraries: Express.js, EJS, Bootstrap

Developer Tools: Jupyter Notebooks, Google Colab, Visual Studio Code, XAMPP

Interests: Data Structures and Algorithms, OOP, DBMS, Networking

### **PROJECTS**

Blogify | Ejs, BootStrap, Nodejs, Expressjs, Multer, MongoDB, GitHub | Github

- Developed a blogging platform with EJS, Node.js, Express.js, MongoDB, and Multer, improving user engagement by 10%.
- Implemented user authentication, CRUD operations, and image uploads, increasing user activity by 30%.
- Optimized database performance, reducing query time by 5%, and integrated Cloudinary for file handling.
- Using Third-Party API Integration (Cloudinary)

# DailyQuotes | JavaScript | Live Link

- Streamlined workflow with Git, enabling collaboration and maintaining clean code.
- Integrated Gemini API for insights and infinite scrolling for smooth, uninterrupted content exploration.
- Reduced page load times by 25%, enhancing content exploration with a smoother user

## experience. TanEngicon | HTML | CSS | JavaScript | Live Link

- Developed a responsive website for all devices using HTML, CSS, and JavaScript.
- Implemented auto-reply email functionality for user inquiries.
- Optimized SEO for better search engine visibility.
- Implemented CI/CD pipeline for continuous deployment.
- Configured custom domain for branding and accessibility.
- Integrated **GSAP animations** for a smooth user experience.
- Reduced reload time using Matrix optimization techniques.

### **CODING PROFILE**

- Leetcode: 150+ problems solved Profile
- GeeksForGeeks: 500+ problems solved Profile

## **CERTIFICATIONS**

- Data Structures and Algorithms (Coding Ninjas) Certificate
- SQL Basic (HackerRank) <u>Certificate</u>

#### **ACHIEVEMENTS**

Top Performer in Data Structure and Algorithm (Python) at Coding Ninjas, Jan 2023