

Mohammed Adnan

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EDUCATION

Muffakham Jah College of Engineering & Technology, India
Bachelors of Technology in Electronics and Communication Engineering

Sept 2020 - Jul 2024
GPA: 7.0/10.0

Sultan Ul-Uloom Junior College, India
Class 12th board

Feb 2019 - Feb 2020
Percentage: 82.64

EXPERIENCE

Forage, Skyscanner

Front-End Software Engineering Job Simulation, Apprenticeship

Apr-May 2024
Hyderabad, India

- **Developed** a dynamic web application using React as part of a **Skyscanner** job simulation, demonstrating strong problem-solving skills and coding **proficiency**.
- **Architected** and **implemented** a travel date selection interface with Skyscanner's Backpack React library, enhancing the user experience through intuitive design.
- **Customized** the application to meet specific project requirements and **executed** automated tests, ensuring robust functionality and seamless performance.
- **Managed** version control using Git, facilitating smooth and collaborative development processes.

Advanced Technology Training Academy (ATTA), Australia

Front-End Web Developer, Internship

May-June 2023
Hyderabad, India

- **Completed** an intensive front-end web development internship under the ATTA initiative, in partnership with T-SIG MJCET, gaining practical skills in modern web technologies.
- **Designed** and **developed** responsive web applications using HTML, CSS, and JavaScript, applying best practices in coding and web standards.
- **Engaged** in online training sessions focused on optimizing code efficiency, ensuring cross-browser compatibility, and creating user-centered designs.
- **Implemented** interactive features and **optimized** website performance on live projects, ensuring adherence to accessibility standards and delivering a seamless user experience.

PROJECTS

Chatbot

Hyderabad

Apr 2022 - June 2022
Github

- **Architecting** a chatbot using HTML, CSS, and JavaScript, implementing hard-coded commands for basic user interactions.
- **Embedded** features allowing users to access the creator's resume, GitHub profile, and contact details.
- **Organized** the project to include future enhancements, aiming to make the chatbot dynamic through **API integration**.
- **Chronicled** the project's scope, highlighting areas for further development and **user experience** enhancements.

Random Quotes Generator

Hyderabad

Apr 2023 - May 2023
Github

- **Engineered** a Random Quote Generator using **JavaScript**, creating a seamless user experience by dynamically displaying inspirational quotes.
- **Constructed** the underlying logic to ensure a random selection of quotes, with a mechanism to avoid consecutive repetitions.
- **Curated** a collection of motivational quotes and **developed** the functionality to cycle through them randomly.
- **Streamlined** the process of quote generation, reducing the likelihood of repeated content with strategic coding techniques.

URL Shortener

Hyderabad

June 2022 - July 2022
Github

- **Crafted** a URL shortening service using HTML, CSS, and JavaScript, streamlining the process of converting long URLs into easy-to-share links.
- **Optimized** the URL shortening process, **reducing latency** and improving overall performance.
- **Integrated** middleware such as **CORS** and **JSON** parsing, ensuring secure and effective handling of **user requests**.
- **Authored** comprehensive **API documentation**, detailing request and response formats for each endpoint, aiding developers in easy implementation.

ACHIEVEMENTS

- **Competed** in coding challenges, **demonstrating** exceptional problem-solving skills.
- **Actively contributed** to the MJCET T-SIG Club by attending workshops and events.
- **Organized** and **conducted** coding workshops to **enhance** the coding abilities of fellow students.
- **Served** as Junior **Execom** member at T-SIGNATURE MJCET.
- **Contributed** as a Technical Team Member at SU Knowledge Hub Foundation.

TECHNICAL SKILLS

Programming languages: Java, Python, JavaScript.

Web Technologies: HTML, CSS, JavaScript, NodeJS, ExpressJS, MongoDB, ReactJS.

Skills: Good Communication, Problem-Solving, Time Management, Leadership.