

# MOHAMMED AFFAQ

## Full Stack Developer

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### SUMMARY:

Passionate full stack developer with hands-on experience building responsive web applications using React, JavaScript and modern development tools. I specialize in creating intuitive user interfaces while leveraging full-stack knowledge to deliver complete solutions.

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### TECHNICAL SKILLS:

- **Programming Languages:** JavaScript (ES6+), Java, SQL
  - **Frontend:** React, HTML5, CSS3, Bootstrap, Tailwind CSS
  - **Backend:** Node.js, Express.js
  - **Database:** MongoDB
  - **Tools & Technologies:** Git, Postman, VS Code, Netlify, Vite
  - **Soft Skills:** Communication & Collaboration, Problem-Solving & Critical Thinking, Adaptability & Continuous Learning
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### EXPERIENCE:

#### Front-End Developer Intern – DesiQnA

Nov 2024 - Apr 2025 | Remote

- Built dynamic, responsive web applications with React, Tailwind CSS, and Material UI, improving user engagement by 25% for enterprise projects
  - Collaborated with design teams to implement complex UI/UX designs, ensuring pixel-perfect, user-centric interfaces
  - Developed RESTful APIs for CRUD operations and real-time data synchronization
  - Optimized application performance through React life cycle methods and code-splitting, reducing load times by 15%
  - Contributed to Agile sprints, collaborating with cross-functional teams to meet project deadlines
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### PROJECTS:

#### Thinkboard – MERN Stack Notes App | *React, Tailwind CSS, Node.js, Express, MongoDB*

[Live Project](#) | [GitHub](#)

- Developed full-stack MERN application for comprehensive note-taking and management.
- Built complete CRUD functionality enabling users to create, read, update and delete notes with persistent MongoDB storage.
- Implemented RESTful API architecture using Express.js routers with Mongoose ODM for efficient database operations.
- Created responsive React frontend with Vite build tool and clean UI design for optimal user experience.

#### PassOP – Password Manager | *React, Tailwind CSS, Node.js, Express, MongoDB*

[Live Project](#) | [GitHub](#)

- Built full-stack React application using modern tech stack with Vite for optimized development.
- Developed secure CRUD operations for password management with add, edit, delete functionality.
- Implemented user-friendly security features including masked password fields and one-click credential copying.
- Created responsive UI with Tailwind CSS featuring smooth interactions and toast notifications for enhanced user experience.

#### Brainwave – Modern web application | *React and Tailwind CSS*

[Live Project](#) | [GitHub](#)

- Built modern, responsive web application showcasing advanced UI/UX designs.
  - Utilized Tailwind CSS and Vite to implement dynamic animations and clean layouts.
  - Developed reusable components with a scalable architecture for efficient development.
  - Integrated interactive features and optimized performance to enhance user engagement and accessibility across devices.
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### EDUCATION:

#### BACHELOR OF ENGINEERING (B.E.) – Electronics and Communication

Sri Siddhartha Institute of Technology, Tumkur | Dec 2020 - Dec 2024

#### PRE UNIVERSITY COURSE (PUC) – PCMB

Government PU College, Chikmagalur | May 2018 - Apr 2019

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### ACADEMIC ACHIEVEMENTS:

- Published a paper in International Conference on Recent Challenges in Engineering and Technology (ICRCET-2024).
- Participated in the National Level Project Exhibition and Competition “Technodea 2023”.
- Winner in quiz competition in the “Electro-tec 2022” event held in SSIT.