

AFLAH TK

8281318885 • aflahthorakattil@gmail.com • aflahtk001.github.io/portfolio
github.com/aflahtk001 • linkedin.com/in/aflah-tk-86a390246/

PROFILE

Full Stack Web Developer with hands-on experience designing and building MERN stack (MongoDB, Express.js, React.js, Node.js) applications. B.Tech Computer Science and Engineering graduate (2022–2026) skilled in JavaScript, REST API integration, server-side rendering, MVC architecture, and responsive UI development. Demonstrated ability to independently architect and deliver end-to-end web applications. Quick to adopt new frameworks and technologies through self-directed learning.

PROJECTS

IncogniTalk - Node.js | Express.js | MongoDB | EJS | REST API | CRUD

- Built an anonymous posting platform enabling users to share incidents and thoughts without account creation.
- Implemented backend routing with Express.js and stored posts in MongoDB with full CRUD operations.
- Rendered dynamic content using EJS in a masonry layout, delivering a clean and responsive UI.

SolarGuard - Node.js | Express.js | EJS | REST API | JSON

- Built a real-time UV and sun information dashboard integrating the OpenUV REST API.
- Processed and displayed UV index, ozone levels, and sun timings through dynamic EJS rendering.
- Implemented responsive interface design for real-time environmental data visualisation.

ElonsFortune - HTML | CSS | JavaScript | Bootstrap | DOM Manipulation

- Built an interactive web app simulating virtual luxury spending with real-time balance and percentage tracking.
- Implemented DOM manipulation and event handling for dynamic UI updates across user interactions.
- Designed a fully responsive interface using Bootstrap, strengthening front-end logic skills.

EasyInvite - Node.js | Express.js | MongoDB | EJS | MVC | CRUD

- Built a full-stack wedding invitation generator enabling couples to create and share invitations instantly.
 - Handled backend routing with Express.js, stored invite data in MongoDB, and rendered pages dynamically via EJS.
 - Implemented form handling, shareable link generation, and responsive UI with clean CSS.
-

EDUCATION

B.Tech — Computer Science and Engineering | 2022 – 2026

- APJ Abdul Kalam Technological University (KTU)
- Al Azhar College of Engineering and Technology

TECHNICAL SKILLS

- **Languages:** JavaScript, C
 - **Frameworks & Libraries:** Node.js, Express.js, React.js, EJS, Bootstrap
 - **Databases:** MongoDB
 - **Architecture & Concepts:** MVC Architecture, REST API, CRUD Operations, Server-Side Rendering, JSON, JWT
 - **Tools:** Git, GitHub, Postman, npm
 - **Cloud & Deployment:** Render, Vercel
 - **Other:** Responsive Design, DOM Manipulation, Cybersecurity Fundamentals, Basic Linux
-

SOFT SKILLS

- Problem-Solving & Analytical Thinking
- Efficient time management
- Strong teamwork and collaboration
- Effective Communication Skills
- Leadership skills and initiative
- Attention to detail
- Continuous self learning