DANISH ILIYAS AHAMAD

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About me

Proficient and result-driven **Full Stack MERN Developer** with hands-on experience in building and deploying scalable web applications. Expertise in the **MERN** stack (**MongoDB, Express.js, React.js, Node.js**), delivering seamless **integration** between **front-end** and **back-end** systems.

Skills

- **Programming Languages**: JavaScript, Java, Python, C++,
- **Libraries/Frameworks**: MongoDB,Express, React, Node.js, CodeIgniter(php).
- **Web Technologies**: HTML, CSS, JavaScript,Bootstrap, Tailwind,.
- **Database Management**: SQL, NoSQL MySQL, MongoDB.
- **Deployment Tools**: Github, Docker.
- **Cloud Platforms**: AWS, S3, EC2.
- **Tools and Technologies:** Axios, Mongoose, JWT, Material-UI, Netlify, Vercel, GitHub Actions, MongoDB Atlas, React Router, Nodemon, API Integration, Postman.

Experience

Full stack developer | ZMQ, New Delhi **Sep 2024 – Present**

- Specialized in **MERN** stack (**MongoDB, Express.js, React.js, Node.js**) and gained expertise in **backend development** with **Node.js,** successfully deploying applications on **AWS EC2**.
- Developed and maintained websites with **PHP CodeIgniter,** focusing on **backend development** and **front-end** integration.

Intern | ZMQ, New Delhi **20 Mar 2024 - Sep 2024**

Remote Intern | Web Marlins, New Delhi **20 Mar 2023 - Jan 2024**

- Developed **responsive** websites using React.js.
- Focused on **dynamic** user **interfaces** and seamless front-end performance.

Projects

Job Portal | MERN (MongoDB, Express.js, React.js, Node.js) and **Cloudinary**

- Built a platform for employers to register, post jobs, and review applications.
- Developed functionality for job seekers to register and apply for jobs.
- Employed **JSON Web Tokens (JWT)** for secure user login and authorization.

Chat App | React.js, Node.js, Scoket.io, Zustand, tailwind, MongoDB

- Built a **real-time** chat application built using the **MERN stack**.
- Integrated **Socket.io** for live, seamless message exchange between users.
- Display active users and update status in real time
- Employed **JSON Web Tokens (JWT)** for secure user login and authorization.

IndoIslamicHeritage

- **Developed** and **deployed** a platform to preserve and showcase **historical and cultural heritage data**, ensuring a fully responsive UI for seamless use across devices.
- **Implemented secure user registration** with **admin-controlled account management** and a robust data upload system featuring **admin review, approval, and content management**.
- **Integrated advanced search functionality** with **state/district-wise filtering** and **pagination** for efficient data exploration.
- **Developed an interactive map feature** using **Map API** to visualize the geographical context of heritage records, enhancing user engagement.

Education

Aligarh Muslim University, Aligarh UP, India **2022 - 2024**

- Master of Computer Science and Applications (MCA) | CGPA: **7.8**

Jamia Millia Islamia, New Delhi, India **2019 - 2022**

- Bachelor of Science (B. Sc - Aeronautics) | CGPA: **9.02**

Accomplishments

- **Meta Front-End Developer Professional Certificate** – Coursera (Covers React.js, JavaScript, UI/UX)
- **Node.js Certification** – OpenJS Foundation or Udemy (Covers backend development and working with Node.js)
- **React – The Complete Guide Certification** – Udemy (Deep dive into React.js, hooks, and Redux)
- **Live project:** IMCS Ui Development, **Live Website:** IndoIslamicHeritage