

# MOHAMMAD ZAKARIYA

## Full Stack Developer

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### Summary

Full Stack Developer (MERN) focused on React.js and Tailwind CSS, with hands-on experience building responsive user interfaces and backend features using Node.js, Express, and MongoDB. Prioritizing clean UX, modular component architecture, REST APIs, and delivering production-ready, end-to-end web applications. Passionate about problem-solving, learning, and leveraging AI tools to speed up development and build efficient solutions.

### Education

#### Master of Computer Applications (MCA)

2023 – 2025

Babu Banarsi Das University, Lucknow, UP

#### Bachelor of Commerce (B.Com)

2020 – 2023

Veer Bahadur Singh Purvanchal University, Jaunpur, UP

#### Senior Secondary (XII), CBSE

2020

Toolika Public School, Ghazipur, UP

#### Secondary (X), CBSE

2017

B S Y Shikshan Sansthan, Ghazipur, UP

### Technical Skills

**Frontend:** HTML, CSS, JavaScript, React.js, Redux Toolkit, Context API, Tailwind CSS, GSAP, Framer Motion

**Backend:** Node.js, Express.js, MongoDB

**Tools/Deployment:** Git, GitHub, VS Code, Vercel, Netlify, Render

### Projects

#### CarRental | MERN Stack, Context API, ImageKit | 🐾 GitHub | 🌐 Live

Oct 2025 – Nov 2025

- Built a full-stack MERN car-rental platform with role-based auth (owner/user), owner dashboard for listing and managing cars, and Image uploads via ImageKit (optimized and CDN-served).
- Implemented booking workflow with server-side availability checks, frontend search/filtering, responsive UI, and animation-driven micro-interactions for a polished user experience.

#### Grocify | React.js, Tailwind CSS, GSAP, Gemini API | 🐾 GitHub | 🌐 Live

Jul 2025 – Aug 2025

- Created a responsive grocery website with category browsing, product listings, and GSAP-powered animations.
- Implemented an AI-powered chatbot using the Gemini API with a knowledge base, key rotation, and domain-specific restrictions, improving response reliability and reducing unnecessary API calls, deployed via serverless functions.

#### EVion | React.js, Tailwind CSS, GSAP | 🐾 GitHub | 🌐 Live

Jul 2025 – Aug 2025

- Translated Figma designs into a responsive, interactive animated landing page for an EV charging solution.

#### PowerFlex | MERN Stack, Redux Toolkit, Cloudinary | Final Year Project | 🐾 GitHub | 🌐 Live

Feb 2025 – May 2025

- Developed a web application for gym trainer hiring with secure role-based authentication using JWT and Bcrypt.js.
- Collaborated on backend role-based functionality, enabling trainers to create profiles, upload certifications, and apply.
- Assisted in designing company dashboards to post jobs, review candidates, and send notifications.

### Certifications

- MERN Stack Training at Shri Balaji Infotech (Feb 2025 - May 2025)
- Published a research paper on cyberbullying detection using machine learning in the IJSREM Journal (Jan 2025)
- NIELIT O Level, National Institute of Electronics and Information Technology, India (Dec 2023, Grade B)

### Extracurricular Activities

- Participated in a poster-making competition, creating a gender equality poster featured on the college notice board.
- Attended a workshop on cybersecurity and ethical hacking conducted by Umaga Technologies.