

# Mathew Adeyemi

Full stack developer

Nigerian

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## Summary:

Experienced full-stack developer with a strong foundation in HTML, CSS, and expertise in modern front-end frameworks like Next.js, Tailwind CSS, Material-UI, and TypeScript. Proficient in creating dynamic, responsive user interfaces using React.js and implementing smooth pagination with React Paginate. Additionally skilled in cross-platform mobile development with React Native.

On the backend, I specialize in Node.js and Express.js, creating scalable RESTful APIs, with database expertise in both MongoDB and PostgreSQL. I leverage Prisma for efficient database management and have deployed projects on Vercel. I excel in real-time communication using Socket.io and integrate email functionality with Nodemailer. My secure authentication solutions include jsonwebtoken, with extensive experience in using NextAuth.js and Clerk for easy authentication in Next.js applications.

## Objective:

Seeking a challenging position in the software industry where I can leverage my extensive skills and knowledge in full-stack development. With recent proficiency in MERN stack technologies, including Next.js, TypeScript, PostgreSQL, Prisma, and authentication tools like Clerk and NextAuth.js, I aim to contribute to innovative projects and drive impactful solutions.

## Technical Skills:

Frontend: HTML, CSS, Tailwind CSS, Material-UI, JavaScript, React.js, Next.js, TypeScript, React Paginate  
Backend: Node.js, Express.js, RESTful APIs, Nodemailer, Jsonwebtoken, Express-Async-Handler  
Database: MongoDB, PostgreSQL, Prisma  
Authentication: NextAuth.js, Clerk  
Communication: RESTful APIs, Socket.io  
Version Control: Git, GitHub.

## Work Experience:

### Full Stack Developer & Online Instructor

- Torbita Computer Training School, Abuja (Remote)
- Jan 2024 - Present

- Teach students from total beginners to advanced levels in web development, focusing on both frontend and backend technologies.

## Full Stack Developer & Online Instructor

As Code Elevate Solution (Remote)

April 2024 - Present

## Projects

**School Management Software:** A versatile web application designed specifically for schools to streamline the management of student results and attendance.

Widely adopted by many schools in Abuja, this software offers:

- **Comprehensive Result Management:** Efficient recording, calculation, and storage of student results.
- **Attendance Tracking:** Seamless management of student absence days for accurate records.
- **Automated Report Generation:** Detailed performance and attendance insights with minimal manual effort.
- **User-Friendly Interface:** Easy adoption by educators, ensuring a smooth transition to the new system.

Demo: <https://result-manager.ascodeelevate.com>

## Education

**Kwara State Polytechnic**

Higher National Diploma, Computer Science  
Oct 2020 - Aug 2022

**kwara State Polytechnic**

Diploma, Computer Science  
Aug 2017 - Sep 2019