

089 952 1162

Social networks

@Femi-coder

in @femi-onasanya-7717352b3

Interests

Building scalable and userfriendly web applications

Exploring advancements in cloud computing and backend technologies

Socialising and building meaningful connections

Enhancing digital user experience through intuitive UI/UX design

Technical Skills

Deployment and Hosting Vercel

Frontend Development
React.js, Next.js, Tailwind CSS,
Material UI, HTML5, CSS3

Backend Development Node.js, Express.js, REST APIs

Database Management MongoDB

Authentication & SecurityBcrypt, login/logout systems, user access control

Version Control & CollaborationGithub

Femi Onasanya

Driven Software Engineer and Computing student with strong problem-solving skills and hands-on experience in building scalable, user-centric web applications using React, JavaScript, MongoDB, and REST APIs. Passionate about simplifying complex problems, collaborating in high-performance teams, and continuously learning new technologies. Eager to contribute to impactful software development in a dynamic and ethical environment.

Education

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Computing

From September 2022 to May 2026 TU Dublin Ireland

I am currently pursuing a Bachelor's degree in Computing, developing a strong foundation in technology, problem solving, and systems that support digital business operations.

Key Modules: Web Development (HTML, CSS, JavaScript, React), Networking & Communications, Database System (MongoDB), Software Engineering, IT Project Management

Eco-Wheels Dublin - Web App (Team Project)

Tech Stack: React, JavaScript, Material UI, MongoDB Designed and built a responsive EV rental platform with features including user authentication, categorized vehicle listings, and interactive EV charging maps. Emphasized clean architecture, performance, and accessibility. Collaborated in an agile team to ensure on-time delivery and maintainable codebase.

Video Sharing Web App (Personal Project)

Tech Stack: React, Node.js, Express, MongoDB, REST APIs, Tailwind CSS

Developed a full-stack video platform enabling users to upload videos, comment, and interact in real time. Designed an intuitive, modern UI modeled after leading video platforms. Implemented secure RESTful backend for le storage, user management and moderation tools like video deletion and reporting

Financial Planner Web App (Personal Project)

Tech Stack: Next.js, Node.js, MongoDB, Tailwind, CSS, bcrypt A personal finance tracker that lets users manage their income and expenses with login support and user-specific transaction history.

Soft Skills

Adaptability

Quickly learn and adjust to new technologies and project requirements

Communication

Listen actively, respond thoughtfully, and explain technical issues clearly

Attention to Detail

Ensure accuracy in coding, media setup, and equipment calibration

Problem Solving

Analyze challenges and deliver effective solutions independently or in teams

Team Collaboration

Contribute to team goals, complete tasks independently or support others