

Ousmane Konate

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Detail-oriented and solutions-driven IT and Computer Science graduate with practical experience in technical support and computer operations. Strong foundation in software development and network principles, with proven ability to troubleshoot, write clean code, and optimize performance. Passionate about contributing to innovative tech teams and committed to continuous learning.

Technical Skills

Programming & Web Development: JavaScript, React, Java, C++, HTML/CSS, SQL, Bootstrap, Tailwind, OOP

Tools & Methodologies: Git, Agile, Version Control

IT & Networking: Hardware/Software Installation, Network Configuration, Windows OS, Office 365

Projects

Tangana – On-Demand Delivery App

MongoDB, Express.js, React, Node.js (MERN Stack), Socket.IO, Stripe API

Built a full-stack delivery application featuring real-time tracking, secure online payments, and user authentication for both customers and delivery personnel. Designed intuitive user interfaces and implemented back-end APIs to manage orders and delivery routes.

ESDCO Website Redesign

HTML, CSS, JavaScript, UI/UX Design

Led the redesign of a nonprofit organization's website to improve load speed, navigation, and visual appeal. Enhanced content structure, integrated modern design principles, optimized performance for accessibility and SEO.

Waxtan – Live Chat Application

React, Firebase, Node.js, WebSockets

Developed a real-time chat application for small businesses to improve customer support and engagement. Implemented user authentication, message storage with Firebase, and live communication using WebSockets.

Personal Portfolio Website

HTML, CSS, JavaScript

Designed and developed a responsive portfolio website to showcase personal projects and resume. Implemented clean UI components, interactive sections, and mobile-first design principles to ensure usability across all devices.

Professional Experience

Wilmington University, New Castle, DE

Admissions Representative (Jan 2024 – Present)

Assisted prospective students with IT program enrollment, provided guidance on admissions and financial aid, and maintained accurate student records using Office 365 tools.

Peer Mentor (Oct 2022 – Dec 2023)

Supported students both on-campus and online through collaboration with Academic Advising and tutoring services; delivered weekly presentations in FYE 101 to help first-year students transition to college life.

Education

Bachelor of Science - Computer and Network Security, Wilmington University, May 2025

Web Development Certification, Wilmington University 2024