

Kenyang Lual

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EDUCATION

Southern New Hampshire University

Bachelor of Science in Computer Science, GPA: 3.93

Manchester, NH

Expected May 2027

Relevant Coursework: Data Structures & Algorithms, Database Systems, Object-Oriented Programming, Discrete Mathematics, Calculus, Engineering Prototypes & Design

TECHNICAL SKILLS

Programming Languages: Python, C++, C, C#, JavaScript, HTML, CSS, Java

Frameworks: React, Node.js, Next.js, Tailwind CSS, TypeScript

Technologies/Dev Tools: Git, Firebase, Visual Studio Code, Eclipse, PyCharm

WORK EXPERIENCE

Fidelity Investments

Incoming Software Engineering Intern

Merrimack, NH

June 2025 – Aug 2025

PROJECTS

News Application (React Bootstrap)

- Developed a fully functional news website targeting real-time updates with a goal of delivering content within 1-2 seconds of publication and improving engagement by 25% through personalized content.
- Optimized the responsive UI, reducing page load times by 40% and ensuring a 90%+ Lighthouse performance score.

Finance Tracker (Python)

- Created an expense tracking application that categorizes expenses with 98% accuracy, helping users manage finances efficiently.
- Integrated data visualization tools that improved user understanding of spending patterns by 40%.

Web Fitness Application (C#)

- Built a dynamic fitness application with workout tracking and planning capabilities.
- to design Integrated intuitive interfaces and personalized fitness routines to enhance user engagement.

AspireAI – Colorstack Hackathon (Next.js, TailwindCSS, Firebase)

- Collaborated with team o Developed an AI-powered career guidance platform assisting users in exploring career paths based on their skills, interests, and education levels.
- Built an interactive dashboard using Next.js and TailwindCSS for seamless navigation across career paths, chatbot, and mock interview modules.
- Implemented secure user authentication and real-time data storage, improving performance by 25%.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow

Career Preparation Fellow

Washington, DC

March 2025 – Present

- Accepted into a selective 18-month professional development program for high-achieving diverse talent
- Complete business case studies and assignments to grow leadership and technical skills
- Attend conferences hosted by industry leaders, such as Deloitte, LinkedIn, and Target

SEO Career

SEO EDGE Participant

New York City, NY

Aug 2024 – Present

- Receive coaching and online instruction to achieve targeted interview, technical, and professional development
- Learn business fundamentals to compete successfully for internship opportunities.
- Complete industry-specific training focused on developing technical skills and institutional knowledge.

Breakthrough Collaborative

Dedicated Advisor

Manchester, NH

Aug 2023 – Present

- Serve as a mentor to 10+ high school students by conducting weekly check-ins and answering questions related to college.
- Design and facilitate workshops on self-advocacy, resume building, scholarship preparation, and other essential college and career skills.