

Kenyang Lual

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EDUCATION

Southern New Hampshire University

Bachelor of Science in Computer Science, GPA: 4.00

Manchester, NH

Expected May 2027

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

Awards/Honors: Dean's List

TECHNICAL SKILLS

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

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

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

WORK EXPERIENCE

Fidelity Investments

Merrimack, NH

Mobile Engineering Intern

June 2025 – Aug 2025

- Delivered redesigned Discovery Page and Sidebar in Fidelity's mobile app using Angular, Ionic, and NgRx—boosted performance and reduced UI bugs by 40%, demonstrating your ability to solve real-user mobile challenges.
- Designed modular, reusable services and components, enhancing consistency and maintainability across mobile platforms
- Debugged complex mobile routing, module export, and state management issues using Redux patterns—highlighting strong technical problem-solving and attention to app reliability.

PROJECTS

MoodMate (Angular, Ionic)

- Developed a cross-platform mobile journaling app with 9 animated mood companions, achieving 95% UI responsiveness and consistent performance across iOS and Android.
- Engineered real-time mood syncing and secure journal storage using Firebase Firestore and Auth, supporting 100+ entries per user with <200ms read/write latency.
- Designed and implemented a smooth onboarding carousel and mood input flow using Ionic Swiper and reactive forms, increasing user retention by 40% during early testing.

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

- 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
- Implemented secure user authentication and real-time data storage, improving performance by 25%

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow

Washington, DC

Career Preparation Fellow

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

New York City, NY

SEO EDGE Participant

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

Manchester, NH

Dedicated Advisor

Aug 2023 – May 2025

- 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