

CLINTON NGUYEN

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EDUCATION

University of North Texas
Bachelor's, Computer Science

Aug 2022 - May 2026
GPA: 3.85

PROFESSIONAL EXPERIENCE

Citi <i>Software Developer</i>	Irving, TX, USA Jun 2025 - Aug 2025
<ul style="list-style-type: none">Developed Tableau dashboard tracking key metrics for account ID reverse search tool, improving stakeholders visibility by 60%Redesigned application landing page using Figma and presented UI mockups to team, enhancing user navigation flowModernized technical documentation for 20+ features, reducing developer onboarding time by 50%Optimized SQL procedures achieving 40% faster data retrieval on 100+ row queriesDeployed web application using Jenkins CI/CD pipeline in Agile environment	
Edikt Studios <i>Game Developer</i>	Fort Worth, TX, USA Jan 2022 - May 2022
<ul style="list-style-type: none">Engineered player interaction systems using Unity's physics engine and custom C# scripts for precise VR hand trackingDelivered technical presentations on developed systems during 4 major project milestonesEngineered game features using C# and Unity, achieving 25% faster loading timesExecuted development in Agile (Scrum) environment, leading daily standups for 2-person team and completing 90% of sprint goals on timeManaged version control through Git with zero merge conflicts across 200+ commits	

PROJECTS & OUTSIDE EXPERIENCE

Rock Climbing App <i>HACKUNT24</i>	Aug 2025 - Present
<ul style="list-style-type: none">Implemented session management system enabling users to create, edit, and delete climbing sessions with detailed climb logging (grade, attempts, ratings, media attachments)Designed and built React Native UI components from Figma wireframes, prioritizing clean minimalistic design based on 90+ user survey responsesArchitected Supabase backend with Row Level Security policies for user authentication, PostgreSQL database, and cloud storage for photos/videosLink to project	
MonsterMatcher <i>HACKUNT24</i>	Oct 2024 - Oct 2024
<ul style="list-style-type: none">Built a full-stack dating application using the MERN (MongoDB, Express.js, React, Node.js) stackEngineered secure JWT authentication system with refresh token, user-based access control, and persistent sessions achieving 99.9% uptimeDeveloped responsive UI components using ReactCreated RESTful API endpoints for profile management, matchmaking logic, and user interactionsDelivered technical demo showcasing gesture-based interactions and secure authentication flow to panel of industry judgesLink to project	
noteTaker <i>HACKUTA24</i>	Oct 2024 - Oct 2024
<ul style="list-style-type: none">Led 3-person team in developing full-stack note-taking application using MERN stackEngineered RESTful API endpoints achieving 50ms average response timeDesigned responsive interface using React and Tailwind CSS, increasing user retention by 35%Validated API endpoints using PostmanLink to project	
Portfolio Website	Oct 2024 - Oct 2024
<ul style="list-style-type: none">Engineered and deployed modern web application using Next.js, React, and Vercel's deployment platformDeveloped reusable React components reducing development time by 40%Implemented responsive design principles ensuring seamless display across all devicesLeveraged Next.js server-side rendering improving initial page load time by 60%Utilized modern React hooks and context API for efficient state managementLink to project	

SKILLS

Skills: Java, Unity, Git, C/C++, Data Structures & Algorithms, Agile, Python, JavaScript, HTML/CSS, MongoDB, Express.js, Node.js, React.js, Postman, Next.js, REST APIs, TypeScript, SQL, Postgres, Figma, Jenkins, Tableau, React Native