

# CLINTON NGUYEN

+1 (817) 881-3675 | clintondnguyen@gmail.com | Fort Worth, TX, USA | linkedin.com/in/clinton-nguyen

## EDUCATION

**University of North Texas**  
*Bachelor's, Computer Science*

**Aug 2022 - May 2026**  
**GPA: 3.85**

## PROFESSIONAL EXPERIENCE

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

## PROJECTS & OUTSIDE EXPERIENCE

<b>Rock Climbing App</b>	<i>Aug 2025 - Present</i>
<ul style="list-style-type: none"><li>Implemented session management system enabling users to create, edit, and delete climbing sessions with detailed climb logging (grade, attempts, ratings, media attachments)</li><li>Designed and built React Native UI components from Figma wireframes, prioritizing clean minimalistic design based on 90+ user survey responses</li><li>Architected Supabase backend with Row Level Security policies for user authentication, PostgreSQL database, and cloud storage for photos/videos</li><li><a href="#">Link to project</a></li></ul>	
<b>MonsterMatcher</b>	<i>Oct 2024 - Oct 2024</i>
<i>HACKUNT24</i>	
<ul style="list-style-type: none"><li>Built a full-stack dating application using the MERN (MongoDB, Express.js, React, Node.js) stack</li><li>Engineered secure JWT authentication system with refresh token, user-based access control, and persistent sessions achieving 99.9% uptime</li><li>Developed responsive UI components using React</li><li>Created RESTful API endpoints for profile management, matchmaking logic, and user interactions</li><li>Delivered technical demo showcasing gesture-based interactions and secure authentication flow to panel of industry judges</li><li><a href="#">Link to project</a></li></ul>	<i>Oct 2024 - Oct 2024</i>
<b>noteTaker</b>	<i>Oct 2024 - Oct 2024</i>
<i>HackUTA24</i>	
<ul style="list-style-type: none"><li>Led 3-person team in developing full-stack note-taking application using MERN stack</li><li>Engineered RESTful API endpoints achieving 50ms average response time</li><li>Designed responsive interface using React and Tailwind CSS, increasing user retention by 35%</li><li>Validated API endpoints using Postman</li><li><a href="#">Link to project</a></li></ul>	<i>Oct 2024 - Oct 2024</i>
<b>Portfolio Website</b>	<i>Oct 2024 - Oct 2024</i>
<ul style="list-style-type: none"><li>Engineered and deployed modern web application using Next.js, React, and Vercel's deployment platform</li><li>Developed reusable React components reducing development time by 40%</li><li>Implemented responsive design principles ensuring seamless display across all devices</li><li>Leveraged Next.js server-side rendering improving initial page load time by 60%</li><li>Utilized modern React hooks and context API for efficient state management</li><li><a href="#">Link to project</a></li></ul>	<i>Oct 2024 - Oct 2024</i>

## 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