Tathluach Chol

Phone: (518) 335-9788 | Email: tathluach.krc@gmail.com | LinkedIn: https://www.linkedin.com/in/Tathluach/

EDUCATION

Texas A&M University, College Station, TX

Aug 2020 - May 2024

Bachelor of Science in Computer Science Minors in Cybersecurity & Mathematics Honors: Magna Cum Laude

GPA: 3.83

TECHNOLOGY

Database: Relational Databases

Languages: Python, JavaScript, Java, HTML/CSS, MySQL, PostgreSQL, TypeScript, C++, PHP, Ruby

Software: MS Office

EXPERIENCE

Hendricks Alignment Inc.

Apr 2024 - Present Remote | Catskill, NY

Web Developer

- Tasked with enhancing the company's online presence to increase customer engagement.
- Developed a customer-facing static website using HTML and CSS. Maintained and deployed the website regularly to ensure consistent and accurate representation of company details.
- Boosted online presence and increased web traffic by 45% in three months.

American Nuclear Society, TAMU Full Stack Software Engineer

Aug 2023 – Dec 2023 College Station, TX

- Responsible for creating a dynamic web application for the organization.
- Led the deployment of a dynamic web application leveraging the Rails framework and PostgreSQL. Undertook roles such as analyst, designer, developer, tester, and trainer using Agile development methodology.
- Doubled the efficiency and accuracy of membership management processes, significantly surpassing client expectations.

Domino's Pizza

Customer Service Representative

June 2022 – Aug 2022 College Station, TX

- Demonstrated proficiency in POS systems and technical troubleshooting, utilizing strong problem-solving skills to resolve issues efficiently and effectively.
- Maintained clear communication and collaborative teamwork while training new staff and working independently to ensure smooth restaurant operations.
- Consistently demonstrated a strong work ethic and flexibility by managing a reliable laptop, adhering to a flexible schedule, and traveling as needed for various assignments.

SOFTWARE PROJECTS

Chick-Fil-A Point-of-Sale System | Node.js, PostgreSQL, React, JavaScript, HTML/CSS, TailwindCSS

- Designed and implemented a web-based POS system, leveraging strong technical skills and knowledge of POS systems to enhance retail operations and streamline processes.
- Developed a scalable and intuitive user interface with advanced technological integration, demonstrating excellent problem-solving and troubleshooting abilities.
- Contributed to improved transactional efficiency and customer service through effective communication and collaboration, working independently and as part of a team.

Aggie Swap | Node.js, Express.js, MySQL, JavaScript, React, HTML/CSS, Socket.IO

- Developed a community-based skill exchange platform for Texas A&M University students.
- Implemented a dynamic user interface, secure authentication, real-time communication tools, and a machine learning-driven skill-matching algorithm.
- Enhanced learning outcomes through peer-led learning, addressing gaps in experiential education and personal growth.