

CHATCHAWAN ILLYES

817-944-9627 | chatchawanvonillyes@gmail.com | linkedin.com/in/chatchawanillyes | github.com/ChatchawanIllyes

EDUCATION

University of Texas at Arlington
B.S. in Computer Science

May 2028
GPA: 4.0

TECHNICAL SKILLS

Languages: Python, C, C++, C#, Java, HTML/CSS, JavaScript, TypeScript, Kotlin, Lua
Frameworks: React, Node.js
Tools: Git, VS Code, GitHub, Visual Studio, PyCharm, IntelliJ, Arduino IDE, Linux, Figma, MongoDB, Jira

EXPERIENCE

Cita Marketplace | Software Engineer Intern **March 2024 – June 2024**
C++, JavaScript, Python, HTML/CSS, Git, Figma *New York, NY*

- Built a real-time reservation tracker for Cita's platform, significantly enhancing booking efficiency and user experience by allowing for immediate updates and tracking of reservations.
- Developed a user-friendly interface for data entry and updates, reducing input errors by **15%**.
- Processed over **1,500** reservations monthly through the real-time tracker, allowing for smoother booking management and increased user satisfaction.

Fresh Finish Detailing | Web Developer Intern **May 2024 – Aug 2024**
React, HTML/CSS, JavaScript, Facebook Ads *Fort Worth, TX*

- Assisted in the creation of the company's website, focusing on features like service listings, booking forms, and a gallery showcasing before-and-after detailing results to enhance user engagement.
- Increased social media engagement by **40%** through consistent content creation, including promotional graphics and client testimonials.
- Managed targeted Facebook ad campaigns, achieving a **9%** click-through rate, leading to a **20%** increase in online inquiries and bookings month-over-month.

PROJECTS

SpendWise | Expense Tracking Application

React, Node.js, MongoDB, JavaScript, HTML/CSS

- Developed a full-stack expense tracking application utilizing **React**, **Node.js** with **MongoDB** for the backend, enabling users to track and categorize expenses seamlessly.
- Created a customizable dashboard for monitoring monthly expenses, featuring visual representations of spending trends using charts and summaries.
- Integrated **user authentication** for secure login and personalized user experiences, ensuring data privacy and protection.

BoxMovies | Movie Database Website

React, JavaScript, HTML/CSS, API

- Developed a movie database website allowing users to search and browse movies effortlessly.
- Integrated **OMDb API** to fetch and display movie information, enhancing the user experience with real-time data updates.

INVOLVEMENT

Society of Asian Scientists and Engineers | Intern **October 2024 – Present**
Event Organization, Member Support *Arlington, TX*

- Assisted in organizing community events, focusing on enhancing member engagement and participation, looking over **200+** members.
- Supported event planning and logistics to ensure successful community outreach and networking opportunities.

PC Building

Builder

- Successfully built **10+** PCs for individuals, managing customer specifications and budgets of over **\$5k**.
- Used one of the world's smallest ITX cases, integrating high-performance components such as the **RTX 4080** and **AMD Ryzen 9 7900X3D**, ensuring compactness without sacrificing performance.
- Offered post-build support and troubleshooting, ensuring customer satisfaction and system reliability.