Dongyoung Yang

Tucson, AZ | (269) 220-4947 | dongyoung.yangkr@gmail.com
linkedin.com/in/dongyoung1999 | github.com/ArmsTina

Education

University of Arizona, Tucson, AZ   Expected Graduation Date: May 2026
Bachelor of Arts in Computer Science, Minor in Game Design & Development   GPA:4.0
- **Honors**: Academic Year Highest Academic Distinction, Dean's List with Distinction

Skills & Certifications

Frontend Skills: React, JavaScript, jQuery, Bootstrap, HTML, CSS, SCSS
Backend Skills: Node.js, Express.js, MongoDB, SQL, MySQL, DigitalOcean, AWS
Tools: Git, GitHub, MSOffice, Figma, Docker
Languages: Korean, English
Certifications: Front-End Development – Meta (Coursera)

Projects

Portfolio Website   **Tucson, AZ**
Personal Web Development Portfolio   Feb 2025
- Built with **React** and **Bootstrap** to showcase 3+ web projects and improve online presence.
- Implemented responsive design for seamless viewing across all screen sizes.
- Integrated dark/light mode and a contact form with **EmailJS** for better user experience.

Web App Game Platform   **Tucson, AZ**
University of Arizona - Web Programming Class Final Group Project   Nov 2024 – Oct 2024
- Developed a Wordle-inspired game with a database of 2,000+ words for diverse gameplay.
- Designed 90% of backend services and RESTful APIs with **Express.js** and **MongoDB** for smooth game and user data management.
- Refactored and optimized a teammate's **React** codes to improve readability and maintainability.
- Deployed on **DigitalOcean** with HTTPS, ensuring secure user access.

Lemon Restaurant Website   **Tucson, AZ**
Meta Front-End Developer Capstone Project   Oct 2024 – Nov 2024
- Created a responsive restaurant website with interactive features for home, menu exploration, and reservations.
- Integrated **Google Maps API** for location services, reducing manual searches for users.
- Implemented **React Router** for smooth navigation, ensuring 0 refresh delays between pages.

Work Experience

University of Arizona, Parking and Transportation Services   **Tucson, AZ**
Parking Event Monitor   Oct 2024 – Present
- Successfully organized parking for events with 10,000+ attendees, improving guest experience and operational efficiency.
- Dire Directed traffic for hundreds of vehicles per event, coordinating real-time solutions with team and supervisor.
- Managed mall gate systems and access control while resolving parking issues, maintaining a high standard of customer service.

Anyang Manan Police Station   **Anyang, Gyeonggi, South Korea**
Military Service – Social Service Agent   Jan 2019 – Nov 2020
- Partnered with law enforcement to support community crime prevention campaigns, contributing to a safer public environment.
- Delivered over 200 safety inspections of community infrastructure, including CCTV and streetlights, improving local security measures.
- Facilitated educational programs for 900+ elementary students, promoting traffic and personal safety awareness.