

CHRIS CHOI

Full-Stack Developer in Chicago, Illinois

I am a software developer with a diverse background in sports science. My unique combination of expertise has ignited a profound passion for crafting immersive user experiences while implementing streamlined backend processes to enhance product efficiency. I firmly believe in the power of collaborative teamwork, drawing upon my extensive experience collaborating effectively across multidisciplinary teams. I am dedicated to continuous learning and possess a strong commitment to problem-solving. By staying up-to-date with the latest industry trends and best practices through engaging with tech blogs and networking, I consistently strive to deliver exceptional results.

Projects

[Media Collector](#) | JUN 2023

- Employed MERN-stack for dynamic front-end layouts and back-end functionality
- Enabled secure visitor authentication with OAuth and personalized data access
- Implemented full-CRUD operations for efficient data management
- Successfully deployed project on Heroku for seamless accessibility

[Training Journal for Athletes](#) | MAY 2023

- Built a Python-based full stack application using Django and PostgreSQL in a week
- Implemented full CRUD functionality for seamless data management across RESTful routes
- Enabled athletes to create and reference training journals, tracking their progress over time
- Facilitated coaches' access to individual data for feedback and monitoring
- Implemented secure authorization through the "login_required" decorator for management operations.

Professional Experience

[Unimersion](#) | Front-End Developer | JUN 2023 – Present

- Participated as a front-end developer to create an application for students abroad using React Native
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[General Assembly](#) | Software Engineering Immersive Fellow |

MAR 2023 – JUN 2023

- Successfully deployed and launched four robust web applications with full functionality
- Conducted engaging remote presentations on four occasions, reaching a minimum audience of 15 individuals each time
- Actively participated in daily stand-up meetings throughout project weeks, ensuring effective coordination and progress tracking
- Collaborated closely with a dedicated team of three members to deploy a feature-rich CRUD web application, leveraging Python/Django and MERN-stack technologies on the Heroku platform

[StretchLab](#) | Lead Stretch Therapist | SEP 2021 – NOV 2022

- Provided assisted stretch services, improving injury prevention, rehabilitation, health, and performance.
- Achieved 90% boost in new member conversion, securing top position.
- Trained and supervised new employees.
- Participated in team brainstorming sessions, reporting progress and suggesting improvements.

[Northbrook Speed Skating](#) | Head Coach | APR 2017 – OCT 2021

- Developed training curriculum and led team practices for nationally ranked skaters, contributing to their success.
- Transformed the team from a recreational level to a national-level powerhouse, achieving a seventh-ranking in the United States.

[Life Time Athletics](#) | Trainer & Group Fitness Instructor |

FEB 2019 – MAR 2020

- Specialized in sports performance enhancement, optimizing athletes' capabilities.
- Delivered personalized 1:1 consultations and designed tailored training regimens for individuals.
- Led engaging group fitness classes and organized club-wide events, fostering a sense of community and promoting a healthy lifestyle.

Contact

[Portfolio](#) [Github](#) [LinkedIn](#)

[Email](#) 224.431.6762

Education

General Assembly

Software Engineering
Immersive, Remote

Certificate | JUN 2023

University of Michigan

School of Kinesiology –
Movement Science

B.S. | DEC 2016

Skills & Tools

Skills

HTML	JavaScript
CSS	jQuery
SASS	Python
MongoDB	Django
Mongoose	PostgreSQL
Express	SQLite
React	MySQL
Node	Mocha

Tools

Bootstrap	Materialize
Heroku	Trello
Netlify	Scrum
Git	Figma
GitHub	Microsoft

Interests

Accessibility

Data sorting

Micro animations

Design system