Yuriy Astapov

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EDUCATION

Texas A&M University | College Station, TX | August 2022 - May 2026

• Major: Computer Science

• **GPA**: 3.741

• **Relevant Coursework**: CSCE 313 (Introduction to Computer Systems), CSCE 221 (Data Structures & Algorithms), CSCE 314 (Programming Languages), CSCE 312 (Computer Organization), MATH 304 (Linear Algebra)

TECHNICAL SKILLS

• **Languages**: C/C++, Java, Python, JavaScript

• **Developer Tools**: GitHub, Node JS, React Native, Expo Go, VS Code, Spyder, PyCharm, JCreator, Firebase

Libraries: NumPy, Matplotlib

EXPERIENCE

Aggie Coding Club | Club Member | August 2023 - Present

Member of Sp\it Project Group

- Mobile app used for organizing and splitting tasks and finances between roommates developed using Node JS and React Native
- Created scrollable front-page widget that displayed location of roommates in real time by utilizing location data in Firebase
- Aided in developing finance hub page allowing roommates to split and keep track of living costs

OTHER SKILLS

- Microsoft Office Specialist: 2016 Master certification
- Fluent in English, conversational in Ukrainian and Russian
- Strong written and verbal communication skills
- Dependable collaborative skills

WORK EXPERIENCE

Master Hong's World Champion Taekwondo Academy | Assistant Instructor | The Woodlands, TX | December 2021 – August 2022

- Coached deputy blackbelts
- Evaluated and kept track of students' progress with other masters and instructors
- Coached students on fighting techniques and conditioning, educated students about philosophy of taekwondo

VOLUNTEERING SERVICE

World Taekwondo Academy | Assistant | Port Washington, NY | August 2015 - February 2019

- Aided masters and instructors with teaching classes
- Assisted during belt tests and other school events
- Managed children ages 5 10 and developed patience, leadership, and teamworking skills
- 1 2 hours/week