

Ian Fleshman-Cooper

Kirkland, WA 98272 | Phone: (425) 495-3453 | Email: ian.fleshmancooper@gmail.com

LinkedIn: <https://www.linkedin.com/in/ian-fleshman-cooper/>

Portfolio: <https://ianfleshmancooper.com>

Summary

BA and Summa Cum Laude honors in Mathematics and IT from Northwest University. Certificate in Full-stack web development from the University of Washington. I am currently a Digital Learning Specialist for the Monroe School District where I educate students in computer science as well as help assist other staff and faculty in enhancing their curriculum through tech integration. I teach early foundational knowledge in subjects such as digital citizenship, hardware components, robotics, algorithms, and coding. Through my education, I have much experience with full-stack web development, primarily with JavaScript, HTML, CSS, React, MySQL, and MongoDB. I have had the opportunity to work on many collaborative, as well as, personal projects and am eager to learn and grow deeper within the world of software development! I believe I have the experience and knowledge to demonstrate that I am a reliable team player and supportive leader with a drive to be the best that I can be.

Technical Skills

Applications: Office 365, Google Suite, Teams, MS Access, MySQL, Canvas LMS, Skyward, Salesforce, GitHub, Bootstrap, MongoDB, Heroku, ReactJS

Languages: JavaScript, CSS, HTML, SQL, Node.JS

Experience

Digital Learning Specialist

2021 – Current

Monroe School District

Monroe, WA

Educate students in Washington state standards for Computer Science. This curriculum included subjects in digital citizenship, coding, typing, robotics, as well as algorithms and computational thinking. This job has provided much experience in classroom management as well as instructional design for virtual and classroom settings.

- While designing lesson plans, I would utilize and administer Learning Management Systems such as Canvas and Clever to keep track of student progress as well as student resources.

Outside of teaching, my responsibilities are to help strengthen other staff and faculty by enhancing their lessons/curriculum through technology integration. This would sometimes require coaching and training other staff or students to use certain technologies in order to help them find more simplicity and efficiency in their work.

- This district mainly utilizes the Google suite for its platform in communication and system management.

NPP Academic Advisor
Northwest University

2018 – 2021
Kirkland, WA

Assist students with a plan for their higher education. Consult with students and staff and manage tasks and data systems. Familiarity with many software applications such as Excel, Access, PowerCampus, Salesforce, Calendly, Office 365, Teams, and Zoom.

- Gained valuable experience in establishing leadership as I was involved in training and managing new team members. I also had the privilege to develop and maintain systems which were key for data tracking, efficiency, and keeping up with quarterly goals.

Technology Assistant
Sultan School District

2017 – 2018
Sultan, WA

Provided help desk support for troubleshooting solutions. Repaired computers by replacing keyboards, screens, hard drives, Wi-Fi chips, and performing reimaging. Rearranged classrooms and set up/tore down computer areas. Gained experience repairing projectors and smart boards.

Paraprofessional
Sultan School District

2014 – 2018
Sultan, WA

Support children and teens in their learning through encouragement, brainstorming for ideas, social expectations, as well as relationship building. Classroom management, communication with students and their parents, and tutoring and one-on-one support.

Education

Bachelor of Arts in Mathematics and Business Administration IT: Northwest University - Kirkland, WA | Summa Cum Laude – Annual Dean's List

Full- Stack Web Development Certificate: University of Washington – Seattle, WA

24-week intensive program gaining technical programming skills in JavaScript, HTML, CSS, jQuery, React JS, MongoDB, Node.JS as well as going in depth with Algorithms, Efficiency, and Data Structures.