Minhall Shen

University of Waterloo | Honours Mathematics 2024

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SKILLS

Languages: Python, Java, C, HTML, CSS, DrRacket

Tools: NetBeans, Eclipse, Android Studio, Git

WORK EXPERIENCE

Spirit of Math Schools, Mississauga, ON, Canada - Assistant Teacher

SEPTEMBER 2014 - OCTOBER 2018

- Assisted students enrolled in Spirit of Math with rigorous and challenging math problems
- Assisted teachers with marking, teaching, attendance and organizing class work and lesson plans
- Ran drop-in sessions for students grades 1 through 10 struggling with their assigned work
- Required extensive knowledge in mathematics and strong communication skills

PROJECTS

Employee Management System

- A user-friendly system that stores employees' name, salary, location, age, gender and status
- Has the functionality to add and remove employees, display a list of current employees, as well as save and load other employee databases.
- Used hash tables to store and access employees and their information
- Developed with Java using NetBeans

Personal Website | minhallshen.com

- Designed a personal website/portfolio
- Created using **HTML** and **CSS**

AWARDS

- Grade 9 Piano RCM Exam Honours (2015)
- Quarterfinalist at UWO High School Debate Tournament (Nov 2016)
- Certificate of Distinction (Top 25%) CEMC Euclid Math Contest (Apr 2018)
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