SAVIR SINGH

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SUMMARY

Innovative web and software developer with 3+ years of experience in building full-stack applications. Experienced in competitive programming, having written and won some algorithmic contests as well.

WORK EXPERIENCE

Coding Instructor
Guessoword Coding

📅 Jul 2023 – Aug 2023   📍 Oakville, Canada - Remote

- Assisting students in learning topics such as AI & ML, Python/C++ development, competitive programming, algorithms and data structures, app development.
- Providing private and public coding tutoring services.

Volunteer Assistant Tutor
My Code Club

📅 Feb 2023 – Jun 2023   📍 Mississauga, Canada - Remote

- Helped to teach youth aged 4-13 how to build apps.
- Used MIT App Inventor to create basic mobile apps.

PROJECTS

Volcano Judge
Competitive Programming Online Judge

📅 Oct 2022 – Present

volcanojudge.pythonanywhere.com

BYTEsense
AI & ML Project Built at Hack the North 2023

📅 Sep 2023

github.com/savirsingh/bytesense-htn-project

CCC Solution Collection on GitHub
Programming Problem Solution Repository

📅 July 2022 – Present

github.com/savirsingh/ccc-solutions

ACHIEVEMENTS

2nd Place – Best Hack Built on Replit
Hack the North, Replit

📅 Sep 2023   📍 Waterloo, Canada

Halton Skills Coding Competition - Gold Medalist
Halton District School Board

📅 Mar 2023   📍 Burlington, Canada

High School Coding Contest - 1st Place in 2021, 2022, 2023
PEO-Mississauga Chapter

📅 Nov 2021, 2022, 2023   📍 Mississauga, Canada - Remote

Code-A-Thon 2021 - 1st Place
My Code Club

📅 Sep 2021   📍 Mississauga, Canada - Remote

Mathletics 2020 - 1st Place
PEO-Mississauga Chapter

📅 Dec 2020   📍 Mississauga, Canada - Remote

MAJOR ACHIEVEMENT

🏆 **Ontario Skills Coding Competition Representative for Halton District School Board**
Representing my school board in provincial-level competition, previously received gold medal at district-level competition.

SKILLS

Web Development   Competitive Programming   Python   Java   C++   Latex   Software Development & POS Apps

LANGUAGES

English ●●●●●

Hindi ●●●●●

French ●●●○○

ACTIVITIES & EXTRACURRICULARS

Tennis (won regional competition in Australia), Swimming, Chess (plays casually), Competitive Programming (won several contests), Learning New Languages (Japanese & French)

EDUCATION

Ontario Secondary School Diploma
Garth Webb Secondary School

📅 2021 – 2025 (expected)