

Preston Pan

<https://prestonpan.tech>

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Education

2017 - 2021	Sir Winston Churchill Secondary – Vancouver, BC
2022 - now	Pacific School of Innovation and Inquiry – Victoria, BC

Projects

Note – All my projects have their respective source code available at <https://git.prestonpan.tech>.

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- **The Null Identity** – An organization that I created that focuses on explaining science and technology from a satirical-pseudoreligious context, with an associated website:
<https://society.nullring.xyz>.
- **Snake3** – Although this was a small project, it showcases my skills at writing man pages in the roff format and my ability to come up with novel algorithms, as well as working with threading in the C programming language. It's a simple snake game that was made to be played in the terminal. It was also a collaboration with Kai Stevenson:
<https://kaistevenson.com>. You can get the source code from
<https://prestonpan.tech/files/snake3/>.
- **NoExcess** – NoExcess is a fully featured turing complete programming language that I have written in C. It is an example of my diverse skills in programming and knowledge in data structures and algorithms.

Skills

- **Social skills** – People describe me as energetic and personable. I love talking to and meeting new people.
- **Mathematics** – I have scored distinction in the waterloo contest for grade eleven. I also self study mathematics as a hobby.
- **Music** – I've been playing piano for more than 10 years in total. Some of my piano improvisation is on my website.