

# **Aviral Dhingra**

Highschool Freshman

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## **ACCOMPLISHMENTS**

# Atlas Fellowship Finalist

Sep 2022

Atlas Felowship is a scholarship for India's brightest minds who want to understand how the world really works. I recieved a \$1000 scholarship and 5 books from the University Of Oxford.

## Clockhacks 1st Runner Up 🛮

Nov 2022

Clock hacks is a 48-hour hackathon created by high school students for high school students. Me and my team won 2nd place overall against 200+ participants and \$525 in prizes.

## PROFESSIONAL EXPERIENCE

## **Course Instructor**

Tech Optimum Nov 2022 - Current Made an online article-based course of budding programmers to learn DBMS & SOL

# **INTERESTS**

**Basketball** 

Bass Guitar

Writing

Financial Markets

## **EDUCATION**

# Heritage Xperiential Learning School

2012 - Current | Gurugram, India Highschool

#### **SKILLS**

# **Python**

Object Oriented Programming, Web Scraping, Etc.

## Web Devlopment

HTML, CSS, JavaScript, Manifest v3 (Chrome Extensions)

# Machine Learning

Regression, Neural Networks, Deep Learning

## **Pentesting**

Hydra, Metasploit, Kali Linux, Etc.

## **PROJECTS**

### Pendulum ra

A chrome extension that blocks distracting websites and replaces them with math puzzles to gain access to the site for the next 5-10 minutes after which the puzzle screen loads again. It was built to help lower the user's temptation for instant gratification.