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## About Me

A self-motivated and goal-oriented undergraduate computer engineer. Eager to learn new things and hone skills regarding the industry and technologies being used presently, and enrich my career. To become a beneficial asset to an organization, and work my way up the corporate ladder.



[www.github.com/AayushPurswani](https://www.github.com/AayushPurswani)



<https://www.linkedin.com/in/aayush-purswani-a3775b1b8/>

## Aayush Purswani

### Programming Languages

- Python
- C
- C++
- Java
- SQL
- React

### Language

- English
- Hindi
- Gujarati

### Hobbies

- Table Tennis
- Public Speaking
- Exercising

### Skills

- Communication Skills
- Hardworking
- Attention to Detail

### Projects

#### Digit-Recognizer

Made a neural network that is trained on the MNIST dataset. It can take handwritten digits in a 28 x 28-pixel format and recognize which digit has been written. It has a 98% accuracy. Python libraries used are Sklearn, Matplotlib, NumPy, and Pandas.

#### Website Log Book

Made a website with a textbox where users could type anything and it would be permanently displayed on the website as a logbook. Used MongoDB as a Database, React for the front end, Nodejs for the backend, and Express to connect the front end to the back end.

#### Snake Game

Made the classic game, the Snake with a high score counter and a minimalistic color pattern. Used the turtle GUI library in Python to make the game.

### Education

2020	Higher Secondary Certification Divine Child High School CBSE 72.3%
2018	Secondary School Certification L.P. Savani International School 70%
2020-24	Bachelor of Computer Engineering C.K Pithawalla College of Engineering and Technology Current CPI - 8.64

### Achievements

2022	Selected Contestant, Smart India Hackathon Second Rank for Inter-College Debate, Youthfest Drama Co-Coordinator for Aantarang, College Cultural Fest Completed 60km Marathon, 13 days, Champion Athlete's Club
2021	Table Topics Winner, Gandhinagar Toastmasters Club
2017	Selected for interstate Karate Competition
2013	4 time Olympiad Winner, SOF
2009-13	Numerous prizes in Spelling Bee, Elocution and Art