

Dhyey Patel

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LINKS

[Linkedin](#), [Github](#), [Instagram](#)

PROFILE

An enthusiastic student pursuing a bachelor's degree in Computer Science at University of Illinois at Chicago. Ready and curious to solve problems in computing using different ideas and programming skills. Looking to work in a agile and energetic environment. Fluent in reading, writing and speaking in 3 languages: English, Gujarati, and Hindi

EDUCATION

Aug 2019 — May 2022

Bachelors in Computer Science, University of Illinois at Chicago

Chicago

GPA 3.7/4.0

SKILLS

Computer Languages (C, C++, Java, Python, CSS, MySQL, HTML)

Expert

Gitlab, Linux and Valgrind

Skillful

Advanced Math

Skillful

Data Structures and Algorithms

Experienced

Art

Experienced

Machine Learning and AI

Skillful

PROJECTS

Apr 2020 — May 2020

Divvy Bikes Organizing Tool

Chicago

Developed an organizing tool for Divvy Bikes in Chicago, using hash-map algorithm and using real time locations. This project was the final assignment for my data-structures class.

Apr 2021 — May 2021

Modern Padlock

Chicago

Using the versatility Arduino UNO, our team conceptualized the daily regular padlock into a smart-lock. The smart-lock used Bluetooth and LED indicators in order to communicate with user's phone and user simultaneously.

Feb 2021 — Mar 2021

15 Puzzle Solver

Chicago

An artificial intelligence project that solves 15 puzzle (a sliding puzzle) using different ways: BFS, DFS, IDDFS and A* algorithm.

EMPLOYMENT HISTORY

Aug 2020 — Present

Customer Support Associate, At Home, Inc

Schaumburg

Worked as a sales associate at a home decor store.

Regular checking of various items, stocking, etc.

Oct 2018 — Jun 2019

Electronics Associate, Walmart

Elk Grove Village

Worked as a sales associate in the electronics and entertainment department at Walmart – assisting customers in various tech products.

Regular checking of various items, stocking and managing inventory.

Activation of wireless services such as Verizon, Cricket, Virgin Mobile, AT & T, Family Mobile, and Boost mobile.

Knowledge in various gadgets and cellular products as soon as new products hit the market. Experienced with cashiers, and to work in a fast paced environment

HOBBIES

Drawing, doodling and painting are few things in art that I am passionate about. You can check my artwork on Instagram: @dhyeu. Further hobbies are cycling, cricket, tennis, table tennis, gaming, and anime.