

INBUM BANG

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EDUCATION

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| UC Berkeley BS Computer Science(Intended) <i>GPA: 3.7</i> | Berkeley, CA Aug 2019 - June 2021 |
| De Anza College AA Computer Science <i>GPA: 3.82</i> | 21250 Stevens Creek Blvd, Cupertino, CA 95014 June 2016 - June 2019 |

WORK EXPERIENCE

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| Comptechns <i>Computer Technician</i> | 21250 Stevens Creek Blvd, Cupertino, CA 95014 Nov 2017 - July 2018 |
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- Learn how to work as a team by interacting with co-workers. Learn how to refurbish computers, solder wires, speak with courtesy, and prepare a job interview.

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| Kotra <i>Interpreter</i> | 3003 N 1st St, San Jose, CA 95134 August 2018 - September 2018 |
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- Translating English for Korean startup technology companies to provide smooth conversation between Korean CEOs and investors.

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| De Anza College <i>Computer Lab Technician</i> | 21250 Stevens Creek Blvd, Cupertino, CA 95014 July 2018 - Present |
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- providing convenient services to students in the computer lab. Tutoring students how to use Microsoft word and excel. Troubleshooting and fixing computers.

PROJECTS

Weather Prediction AI (Web Application) *JavaScript*

<https://github.com/inbum97/CloudPrediction>

Predict weather from the image of cloud using teachable machine.

Iron Man Armor dictionary *C++*

https://github.com/inbum97/ironman_database

Create a database of Iron Man armor using Hash table and Binary tree

Ants vs Bees *Python*

The game that is similar to Plants vs Zombies.

Gitlet *Java*

The program that is able to do commit, add, init, and other basic functionality of the actual Github.

Path in a maze *C++*

<https://github.com/inbum97/Maze-Project-Recursive>

Finding a path in a given maze using recursion and backtracking method

SKILLS

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| Object Oriented Programming Methodologies: | C++ |
| Assembly Language X86 Irvine: | |
| Object Oriented Programming, Design & Analysis: | C++ |
| Java: | Programming |
| Python: | Programming |
| Jupyter: | Data Analysis |

AWARDS & HONORS

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| Magna Cum Laude Recognized for maintaining high GPA in High School | EVHS May 2016 |
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