POSWAL ABHISHEK

INDEPENDENT PROJECTS

Corona Virus Infection Hierarchy
Bankers Algorithm to Prioritize Processes
Ping Pong Game
Calculator
Bus Wait Time Probability Model
Messaging API
Animal Facial & Text Recognition

PROFESSIONAL SKILLS

Web development
Object Oriented Programming
Web Scraping
Machine Learning
Team management
Market research
Communication

PROGRAMMING LANGUAGES

C++ (Advanced)
Python (Advanced)
Javascript (Intermediate)
Java (Beginner)
Matlab (Beginner)

PERSONAL SKILLS

Creative spirit
Reliable and professional
Organized
Time management
Team player
Fast learner
Motivated

ONLINE RESUME

https://poswalabhishek.github.io/

CONTACT

Mobile +852 51927122
poswalabhishek1234@icloud.com
https://github.com/poswalabhishek

Address: Flat A, Floor 23, Choi Tien Mansion, 11 Taikoo Wan Road, Taikoo Shing, Hong Kong

PROFILE

A penultimate student Majoring in Computer Engineering at HKUST, eager to take on new challenges with experience in web development, machine learning algorithms, and working in diverse teams.

PROJECTS & EXPERIENCES

STUDENT TEACHING ASSISTANT
HKUST | Feb 2019 - June 2020

Taught a project-based software and electronic engineering course with over 90 students in a single semester.
End goal was to create a vehicle controlled via an Android or iOS app and create a sense of camaraderie amongst teams.

WEB DEVELOPER
Freelance | Feb 2019 - Present

Develop websites for local businesses and startups like Breer Water2Door looking to explore opportunities on online platform.

DATA SCIENCE WINTER INTERN
HOMI SMARTHOME | Jan 2020 - Feb 2020

Worked on integrating messaging feature with the CRM system.
Constructed a web scrapper to collect datasets from the APIs and surveys and facilitate better flow of company's products.

EDUCATION

MAJORING IN COMPUTER ENGINEERING | 2022
HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY - HONG KONG

Honors Second Class
ISSFHK Runner's Up
Dean's List Winter
Sydney Ideation Summer Exchange - MACQUARIE UNIVERSITY

ONTARIO SECONDARY SCHOOL DIPLOMA | 2018
DELIA SCHOOL OF CANADA - HONG KONG

92% (Physics, Chemistry, Math, Business)
Honor Roll
Valedictorian

ALL INDIA SECONDARY SCHOOL DIPLOMA | 2016
SUBODH PUBLIC SCHOOL - JAIPUR, INDIA

9.0 CGPA

EXTRA-CURRICULAR ACTIVITIES

COMPETITIVE PROGRAMMING | CODING NINJAS
July 2020 - Present

HKUST FOOTBALL & DEBATE TEAM
Aug 2018 – Present

HKUST & ENGINEERING STUDENT AMBASSADOR
Jan 2019 - Present

YOGA INSTRUCTOR
Jan 2019 - Present