MASOOD AHMED

Enthusiastic and eager to contribute to team success through hard work, attention to detail, excellent organizational skills, and to develop the virtue of persistence combined with essential skills to reach the pinnacle. Visit the following website to know more about me and my projects: https://masoodahmad.dev/

B-1411A, Chi Sun College, HKU Jockey Club Student Village III, 9 Lung Wah St, Kennedy Town **(852)** 97064379

masood20@connect.hku.hk mangimasood2000@gmail.com

EXPERIENCE

Software Quality Assurance Intern, Hong Kong — *Internship*

SEPTEMBER 2021 – PRESENT

- Smoke-Testing the stagingwp website of Weava
- Using Apache JMeter to test the Staging Website of Weava
- Using Cypress to create automated test cases
- Using Cypress automation and scripts to test chrome extensions

BREED -HKU, Hong Kong — Technical Team Member

SEPTEMBER 2021 - PRESENT

- Working closely with the team to execute the day-to-day tasks involved with running programs, and tracking progress
- Testing various components of the software and hardware e.g Arduino and servos to ensure proper functionality of the robots.
- Devising the program and coding for Breed Doggi-E Robot

PNL Company Limited, Hong Kong — Stem Internship

JUNE 2021 - AUGUST 2021

- Test new hardware and software related to stem related projects.
- Develop VR, AI, Unity, Python courses for Primary and Secondary Students
- Discuss and give ideas about what projects Secondary and Primary schools will be interested in for Stem education with the Program Officer

BREED -HKU, Hong Kong — Researcher

FEBRUARY 2021 - JUNE 2021

- Use of data to try to identify and solve problems regarding the use of fish as a commercial product.
- Developed and contributed to presentations for the pitching team

SKILLS

Problem Solving.

Leadership.

Adaptability

Teamwork & Communication

Project Management

Critical Thinking

LINKS

www.linkedin.com/in/masoo

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Greensumption, Hong Kong — Market Researcher

DECEMBER 2020 - IANUARY 2021

- Performed professional market research in order to identify the target market, market conditions, customer behavior, industry trends, and competition
- Assisted in development of annual market research plan
- Evaluated demographics, prices, distribution channels and marketing outlets
- Offered insights about product potentials

https://masoodahmad.dev/ https://github.com/Masood-Ah med271

LANGUAGES

English & Urdu

Projects:

Link to all my projects:

https://github.com/Masood-Ahmed271

Name of Projects:

- 1) Notakto AI
- 2) PlayAndLearn
- 3) Breed-Doggi-E Research Project
- 4) Robot Wage Calculator

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PROGRAMMING LANGUAGES

- C++
- Python
- Bash Script
- Linux Shell
- JAVA

EDUCATION

University of Hong Kong, Hong Kong — Bachelor's in Engineering

SEPTEMBER 2020 - PRESENT

- Designed a Soccer Robot
- Created a Text-Based Game
- Worked on Promoting Gender Equality
- Became a common core consultant to aid incoming students with course selection.
- 14th in Credit Suisse Hackathon 2021 competition.
- Student TA for ENGG 1330 and ENGG 1340 year 21-22
- Co-founder of HKU Blockchain Club

Engro Grammar School, Pakistan— O/A Levels

AUGUST 2015 - IUNE 2020

- Highest Achiever in both O/A levels
- Subjects were Science and Math related.
- Fluent in English with an IELTs score of band 8
- 1420 score in SAT I and 2370 score in SAT II
- Elected Head-boy of the School
- President of EGS Indoor Battle 2019
- Ambassador of FFC Sports-fest 2019