Anayed Hossain Eshan

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EDUCATION

Hong Kong Baptist University

Hong Kong

BSc (Hons.) in Business Computing and Data Analytics

Sep 2023 - Jun 2027

- **GPA:** 3.50 out of 4.00 (Top 10% of Class)
- Relevant Coursework: Database Management, Object Oriented Programming, Probability and Statistics with Software,
 Python Programming for Economic and Business Analysis, Mathematical Methods for Business Computing, Data
 Science related Math Courses, Finance and Business-related courses
- Honours and Awards: Full Admissions Scholarship (2 Awards), President's Honour Roll (1 Award), Dean's List (1 Awards)

International Hope School Bangladesh

Bangladesh

IGCSEs and A Levels – Mathematics, Chemistry, Further Mathematics and Physics

• **GPA:** 4.00 out of 4.00 (school), 8A* (O Levels) & 2A*, A, B (A Levels)

Jan 2016 - Jun 2022

• **Honours and Awards:** Merit Scholarship – Accommodation + Tuition (7 Awards)

EXPERIENCE

Student Research Intern

Hong Kong

Asian Energy Studies Centre

Python Excel Power BI Pandas

Sept 2024 - Present

- Consolidating and archiving qualitative and quantitative research data, including transcription of research data; conducting
 preliminary statistical and coding analysis; and drafting preliminary findings for dissemination.
- Conducting face-to-face and monitoring smart sensors installation, including liaison and coordination with participant households, electricity technician(s), research team members and other relevant parties; logistical arrangement of interviews; demonstration of smart sensors and energy monitoring app; interview with participating households;

Data Analysis Intern

Bangladesh

International Hope School Bangladesh

Python Excel Power BI Seaborn Pandas

Jul 2024 – Aug 2024

- Created 3 Power BI dashboards on alumni data and presented to 8 of school's development committee members
- Worked under the Alumni Coordinator and created Excel reports for 223 students' university application

Research and Operation Intern (STEM)

Hong Kong

TwoHand Limited

Python Beautifulsoup Matplotlib SQL

Dec 2023 - Jan 2024

- Managed 2,000000+ data entries analyzed data related to collectibles using various tools
- Conducted market research for about 45 excel files to identify trends in the collectibles industry and improved the user experience of the app.
- Managed operation and customer relationship & created 4 stakeholder reports and 2 presentations that informed strategic decisions.

Full-time Intern
Urmi Digital Studio

Excel Word Photoshop

Bangladesh Jul 2022 – Jan 2023

• Keeping track of customer details and enter data in the software as well as organizing and managing 2 monthly events

Making important 20+ land ownership document in Microsoft Word for a local municipality.

PROJECTS

POWER BI – SALES REPORT 1: GitHub

Aug 2024

Created Microsoft PowerBI dashboards and visualized sales and cost report for a company.

eBay SCRAPER: GitHub

Dec 2023

Used Selenium and Python to scrape data from eBay. You just need to change the website URL!

HONG KONG PROPERTY PRICE ANALYSIS: GitHub

Oct 2023 - Nov 2023

• Analyzed property sales data from Kowloon using information from the 28Hse website. The project involved **cleaning the data**, combining it with other sources, and creating **visuals** to show trends and patterns in the property market.

COUNTER 4: GitHub

Sep 2023 - Nov 2023

• Used **Python** to build an enhanced version of CONNECT4 where it is almost impossible to predict the game and win!

BLOCK PUZZLE GAME: *GitHub*

Oct 2024

Created a JAVA game using my skills, and to deepen my understanding of arrays and algorithmic problem-solving.

ACTIVITIES

- Present Cultural Ambassador at Hong Kong Baptist University
- A part-time intern at Hong Kong Baptist University Mini International Office
- Was Researcher at International Hope School Bangladesh Media Club for one year and became Outstanding Performer
- Many voluntary works including Tutoring and Social work

SKILLS

- Programming: Java(intermediate), Python, SQL, Pandas, Matplotliib, Seaborn, Beautiful Soup, Web Scraping
- Work skills: Market Research, Good communication skills, Able to work in a team, Great problem-solving skills, Leadership
- Natural Languages: Native Proficiency in English (IELTS Band 7.0), Bengali, Urdu and Hindi, and Beginner in Mandarin