Muhammad Sheheryar Naveed

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Motive

I am a highly inquisitive and enthusiastic individual seeking a discipline in the CS industry and I am looking forward to grind my skills using the countless opportunities I could see in my field.

Education

The University of Hong Kong - Full scholarship for four years

Bachelor of Engineering in Computer Science   Sept. 2017 – May 2021

GCE A-Level 4A*s   GCE O-Levels 8A*s

ACT Score:33/36   SAT-2 Score:2380/2400

High School GPA: 4.00/4.00

Employment Experience

1. Inducted as **Microsoft Student Partners**   Nov. 2017-Present
   - Inducted in the programme while being a first-year student after three stages of selection of students from all over Hong Kong.
   - Assigned to conducted technical workshops(Cloud Fundamentals and Intel. Chatbots) in leading Hong Kong Universities(**CityU**)
   - Microsoft GirlSpark 2018: Collaborated as helper in Power BI workshop conducted by Microsoft Tech. Evangelists.
   - Marketing and Communication Team: Ideation, designing and editing a social media(Facebook) advertisement for promoting Imagine Hack 2018.
   - Learned Artificial Intelligence (Building Chatbots) and Mixed Reality (Mechanism of Microsoft HoloLens and Unity (Virtual Reality))

2. Assistant Research Professor at **National University of Science and Tech.** 2017   July 2017-Aug. 2017
   - Research on next generation elections, currency systems and cyber security solutions.
   - I wrote an article that is due for submission to MIT Technology Review Newspaper.
   - Analyzing a number of complex articles and writing a report and conducting workshops.
   - Research on innovative tech.: GIS, Biometrics, Block chain, E-2-E system.

3. Internship at **Islamabad Radio**   June 2016-July 2016
   - Learned programming, web dev., worked with IT specialists and participated and arranged social events.

4. **Student Assistant Mathematics Professor** at Super Nova School   Jan. 2016-April 2016
   - Assisting students in past paper questions, tutoring weak students, conducting remedial classes.

5. Super Nova School's **admin office and IT department Internship**   Aug. 2016
   - Mostly carried out clerical work and fixing errors students faced while using computers and other technical problems.

6. Volunteer work: **Shifa International Hospital**   July 2014
   - Helping out patients, taking blood samples, data entry working and performed various other tasks.

7. Campaign Volunteer: **Internship in World Wide Fund for Nature (WWF)**   Jan 2016-March 2016
   - Conducted workshops, delivered presentations in schools with the purpose of creating awareness about litter prevention.

Achievements

- First Position (Gold Medal) in **Int. Competence and Apt. Test. National Mathematics Contest 2017** i.e. topped in country.
- **Student of the Year** Award in Grade 12 for being in top tier of class and exceptional performance throughout the year.
- A writer and tech. person in **HKUDOS** Student Blog.
- Formerly: Served as House Vice Captain twice and President Debating Society.
- First position in Interschool Cricket Tournament 2015 and football tournament 2014.
- Public Speaking and Debating: Speech Comp. Ministry of Narcotics Control.
- Online courses: **Mobile Robotics** by Swinburne Tech. and **Family Entrepreneurship and Business** by Royal Melbourne Tech.
- Headed my team in World Space Week conducted at Inst. Space Tech. and designed a model aero plane.

Skills

- C++, C#, Python, VB.net
- Unity, Azure, Git.
- Online courses: User Experience Web, Writing for Web
- Native bilingual proficiency in English, Urdu and Hindi.
- Web Dev.: WordPress, SEO, Google AdSense
- Node.js, SQL, HTML, CSS and JavaScript
- Image/sound/video editing
- Professional Skills in MS Office

Projects

- **Skip Obstacle**: A complete highly sophisticated video game made on unity with additional features such as game menu, and sound and visual effects. *//unity, C#*
- **Islamabadradio.com** an online radio to promote inter-cultural harmony.
- **Handcutmeat.com** an online meat selling store. *// WordPress, Google AdSense, SEO*
- **Taco**: A chatbot to provide live weather of cities worldwide. *//LUIS, APIs, Node JS, Azure, JSON*
- Currently working on my self-personalized website. worldwide. *//git., Jekyll, Javascript html, CSS, bootstrap*
- Currently working on **DEXER**, a disease detection chatbot.