

## ABDULLAH MUNIR

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### OBJECTIVE

Dedicated student majoring in computer science with excellent programming and data analysis abilities. In search of a software engineering position to help develop creative solutions and improve user experiences.

### EDUCATION AND SKILLS

Sep'22 – Apr'26	<b>The University of British Columbia, Bachelor of Science</b> Received UBC's International Major Entrance Scholarship (IMES) <b>Major: Computer Science; Yearly Average: 85.7% (Dean's List)</b> <b>Relevant Courses:</b> Computer Programming I, Computer Programming II, Computer Creativity, Introduction to Data Analytics, Integral Calculus with Applications to Physical Sciences and Engineering
Aug'20 – Jun'22	<b>Karachi Grammar School, Advanced Level</b> Mathematics, Computer Science and Physics
Feb'22	<b>MTA 98-381: Introduction to Programming Using Python</b> Certified as passed the exam with a score of 91/100
Aug'18 – Jun'22	<b>Karachi Grammar School, Ordinary Level</b> Key Subjects: Mathematics, Computer Science, Physics, Chemistry, Biology, Additional Mathematics

### Technical Skills:

Programming Languages: **Python, Java, Processing**

Web Development: **HTML, CSS, JavaScript, React.js**

Data Analysis: **Pandas, Microsoft Excel (Macros), Tableau**

### EMPLOYMENT HISTORY

May'21 – May'22	<b>Web Developer at Terra Firma International, <a href="https://terrafirmainternational.org/">https://terrafirmainternational.org/</a></b> Athens, Greece (Virtual Role) <ul style="list-style-type: none"> <li>Taught myself advanced code to develop the structure of a website for an NGO assisting refugee minors. Built the website from scratch – more than 200+ donors have derived information from the website and more than 10K partners have visited the website in the past three months.</li> <li>Refined, improved and enriched the content using CSS and HTML on the website which improved time spent per partner from 23 minutes weekly to 39 minutes.</li> </ul>
Aug – Sep'21	<b>Amazon</b> Sydney, Australia (Virtual Role) <ul style="list-style-type: none"> <li>Analyzed feedback of refurbished products to help business relaunch the refurbished business in Amazon Australia. Identified the need to add three extra competitors to increase price competitiveness.</li> <li>Benchmarked refurbished brands sold in Spain and Mexico and identified opportunities to onboard and prioritise top brands such as Lenovo, HP, Bose in Australia.</li> <li>Built an excel model to segment head brands from accessories. The model was used by technical product manager in Amazon to create browse nodes for head brands improving shopping experience and conversion by 0.7%.</li> </ul>
Jun'21	<b>Linked Things (Specializes in Industrial IoT &amp; AI solutions for Emerging Markets)</b> Karachi, Pakistan <ul style="list-style-type: none"> <li>Analyzed how Linked Things manages data for Smart Industries by predicting the next set of data using excel and my knowledge of different sensors such as DHT22 and PM2.5.</li> <li>Performed the setup of the NodeMCU-D1 to the ESP8266 and the DHT22 and connected it to my laptop using Arduino programming language to measure the temperature and humidity of the surroundings.</li> </ul>
Jun – Aug '19	<b>Ujala School for special children</b> Karachi, Pakistan <ul style="list-style-type: none"> <li>Assisted children suffering with down syndrome in reading, speaking and playing sports.</li> <li>Counseled a special child (Ahmed) suffering from autism spectrum disorder allowing him to read basic sentences</li> </ul>

### INTERESTS

- Peer tutoring at local community center and volunteer work
- Robotics – Vice President of Robotics Society, Karachi Grammar School. I negotiated sponsorship with Kraft foods and Unilever to organize two seminars and recruit three guest speakers (including the founder of a robotic unicorn in UAE) in return for their advertisements in virtual events.