

# Abdul Ali Khan

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Karachi,  
Pakistan.

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## EDUCATION

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### **CEDAR COLLEGE**

A Level Subjects: Physics, Mathematics, Computer Science

*August 2017 – Present*

### **D.A PUBLIC SCHOOL SEAVIEW**

Completed 9 O' Levels: 6 A\*s 3 As

*August 2011 - June 2017*

### **MITx (MOOC PROGRAM)**

Completed and received a passing grade in 8.01.2x: Mechanics: Momentum and Energy

*November 2017 – January 2018*

### **CYBRARY.IT (MOOC PROGRAM)**

Completed a training course on Penetration Testing and Ethical Hacking and the following certification courses:

*June 2018 – July 2018*

- i. SQL Injection
- ii. Cross-site Scripting
- iii. End User: Mobile Device Security
- iv. Malware Fundamentals
- v. Mobile Device Security Fundamentals
- vi. Privileged Password Security
- vii. End User: Network Security

## EXPERIENCE

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### **EDUCATION USA's COMPETITIVE COLLEGE CLUB**

Member of Pakistan's fourth Competitive College Club cohort

*March 2018 – Present*

### **EXABYTES NETWORK SDN. BHD.**

Partner of Exabytes Affiliate Program

*August 2018 - Present*

### **D.A PUBLIC SCHOOL SEAVIEW**

#### **HEAD BOY**

Assisted in bridging the gap between the student body and the school's management. As Head Boy was involved in managing the School Prefects, assigning duties and monitoring progress.

*August 2011 – June 2017*

*August 2016 – June 2017*

#### **MEMBER OF SWIMMING TEAM**

Participated in the Inter-DAEIs Swimming Competition of Summer 2016 in the freestyle stroke segment and in the relay race.

*August 2016 – June 2017*

#### **MEMBER OF SCRABBLE TEAM**

*March 2014 – April 2017*

Participated in the Horlicks' 15th Inter School Scrabble Competition  
Participated in the 4th All Karachi Inter School Scrabble Championship

### **BEHBUD CHARITY CRICKET CLUB**

*September 2011 – January 2012*

Designed and maintained a website for the club in order to help them reach a larger audience.

## **AWARDS AND ACKNOWLEDGEMENTS**

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### **DHA EDUCATION DIRECTORATE**

*September 2017*

3<sup>rd</sup> position amongst all students of DAEIs in CIE O Level Examinations 2017 awarded trophy and cash prize.

### **INTERNATIONAL KANGAROO LINGUISTICS CONTEST**

*December 2016*

Obtained 5<sup>th</sup> position in Karachi out of 330 contestants.

Obtained 9<sup>th</sup> position in Pakistan out of 1520 contestants.

## **SKILLS AND INTERESTS**

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- Fluent in **English** and **Urdu**
- Competent in **Python**, **HTML** & **Visual Basic** and some experience with **PHP**, **CSS** and **Javascript**
- Can design simple logos and website templates in **Adobe Photoshop**
- Developed an employee management system using **Visual Basic**, **PHP**, **HTML** and **MySQL**; Available for free download at **Unxia.cf**
- Designed a smart Whatsapp Marketing Bot in **Python** called **Kirp**. It is an open source software project that can be downloaded from **Kirp.cf**
- Set up my own free online web hosting service, **Netu.cf** in 2014; Hosted 90 websites up until 2016.
- Designed a website to promote the learning of CIE A Level Computer Science, **AlevelCSOnline.cf**. The website features over 72 past papers, mark schemes, handwritten notes and various other student resources.
- Attended a core course on Stock Market Dynamics at **Cedar College** (October 2017 – December 2017)
- Created a Free YouTube Downloader website (**YTDownloader.cf**) in June 2015.
- Keen interest in cyber security, regularly completing relevant **M.O.O.Cs**.
- Maintaining my own web-blog since the age of 9 at **CocashCreators.com** to spread cyber security and programming awareness with facility to download certain educational programs.
- Familiar with the use of **Ubuntu**, Database Management Software (**PHPMyAdmin**), Linux based applications, Microsoft Office applications and Macintosh programs.

