



# ABDULLAH KHAN

COMPUTER ENGINEER



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Mumbai, Maharashtra

## PERSONAL INFORMATION

Name : **Abdullah Aslam Khan**

DOB : **3rd Dec 1997**

Gender : **Male**

Hobbies : **Coding, Chess**

Nationality : **Indian**

## EDUCATION

**Computer Engineering (2015-2019)**

Shree L.R Tiwari COE - CGPA 8.0

**HSC (Science) (2015)**

International Indian School,

Dammam (CBSE) - 88%

**SSC (2013)**

International Indian School,

Dammam (CBSE) - GPA 9.6

## SKILLS

**ADVANCED:** Data Structures, Algorithms, C++, Java.

**INTERMEDIATE:** Python, Javascript, Bootstrap, JQuery.

**ADDITIONAL:** Problem solver, Determined, Quick learner.

## LINKS

Codechef:// **Abdullah768**

Github:// **Abdullah768**

Hackerrank:// **Abdullahkool768**

Topcoder:// **Abdullahkool768**

Hackerearth:// **Abdullahkool768**

Codeforces:// **Slow\_But\_Determined**

Projecteuler:// **Slow\_But\_Determined**

## PROJECTS

### PHOTOZ

A social networking web application in which users can login, create albums that contain photos and like them. It was built using Python(flask), MySQL and Bootstrap.

### ABD PASSWORD MANAGER

A desktop application that can be used to store passwords of various sites, encrypted using a master password. It was built using Java and MySQL. Encryption was done using AES algorithm.

### CODECHEF SUBMISSION SCORE FILTER

A script that gives users an option to filter out results on any problem status page based on the score to get time/memory information. It was built using JQuery.

### NIM-Z MULTIPLAYER GAME

A 2-Player nim game that can be played over a network on Ubuntu using SSH. It was built using Shell script, PHP, Javascript and Bootstrap.

## EXPERIENCE

### WEB DEVELOPER INTERN AT J-WIRE (APRIL 2018 - AUGUST 2018)

Built an invoice generation system that provides a web interface to the admin to handle data and generates an invoice in XLSX format. It was built using Python (flask), MySQL and Bootstrap.

### SOFTWARE ENGINEERING INTERN AT VERDANTIS (JUNE 2018)

Worked on projects based on Three Tier Architecture, File handling and Multi-Threading. Learnt industry practices and conventions. It was based on Java.

### PROBLEM SETTER

Set problems for May 18 Long Challenge (Codechef), Aavishkaar (NIT Durgapur) and Code-Feast(SLRTCE)

### MANAGEMENT HEAD AT CODEYANTRA

Planned and organised coding events, conducted lectures and set questions for contests/quizzes.

## ACHIEVEMENTS

- Codechef Certified:- Datastructures and Algorithms (Advanced).
- Highest rating of 2321 at Codechef (6 stars).
- Highest rating of 2360 at Hackerrank (99.4 Percentile).
- Rank 7 Indian and 22 Global in Codechef NOV 17 and JULY 18 Long challenge.
- Within top 20 Indians in 12 competitions across Competitive programming sites.
- Winner of 8 coding competitions at College fests.
- Winner of 4 coding competetions at Dare2compete
- Rank 13 in Topcoder TCC 18 India qualifiers.
- Rank 1195 (37th Indian) in Google Code Jam Round 2 2018
- Rank 60 at ICPC Kolkata Regionals 2017.
- Rank 87 in Techgig Code Gladiators 2018.
- Solved 78 problems at Project Euler.
- Solved over 500 competetive programming problems.