

# AyushKhanduri

## Contact

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## Languages

English(Fluent)  
Hindi(Native)

## Programming

C++, Python  
C, PHP  
JavaScript  
CSS & HTML

## Interests

Data Structures, Algorithms, Object Oriented Programming, Database Management Systems, Operating Systems, Computer Networks, Web Development, Android Development.

## Education

2014-18	<b>B.Tech</b> candidate in Computer Science Jaypee Institute of Information Technology, Noida CGPA - 7.5/10	JIIT, Noida
2013-14	<b>XII (Senior Secondary)</b> in Science stream Ryan International School, Ghaziabad Percentage - 88.60%	Ryan
2011-12	<b>X (Secondary)</b> Ryan International School, Ghaziabad CGPA - 9/10	Ryan

## Experience

10/16 - 03/17	<b>GeeksforGeeks</b> <i>Wrote articles related to math, algorithms and data structures.</i>	Technical Content Writer(Intern)
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## Applications

2017	<b>Diabetes Diagnosis</b> Classification of Type-2 Diabetes using 8 features and comparison of different machine learning algorithms like SVM, KNN, etc and improving their accuracy using hybrid algorithm.	github
2016	<b>How's That Teacher</b> An Android App to help students give online feedback of their respective teacher's, rate them, follow them and get their update posts about any relevant information.	github

## Honors & Awards

- Won the **1st prize** in the online Technical Content Writing Competition organised by GeeksforGeeks in 2016.
- Won a **Gold medal** for scoring **90.8** percentile in NGSE[Mains] 2013.

## Publications

- Longest repeating and non-overlapping substring.
- Finding number of digits in n'th Fibonacci number.
- Vigenère Cipher, etc.

## Hobbies

Competitive Programming, cricket, music, football and watching TV series.