

AyushKhanduri

Contact

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Languages

English(Fluent)
Hindi(Native)

Programming

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

Interests

Data Structures, Algorithms, Machine Learning, Web Development, Operating Systems, Database Management, Python Scripting, Article Writing, Competitive Programming, Object Oriented Programming, Computer Networks, Android Development.

Education

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

Experience

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

2017-	Diabetes Diagnosis Classification of Type-2 Diabetes using 8 features and comparison of different machine learning algorithms like SVM, KNN, Linear Regression, etc and improving their accuracy using hybrid algorithms.	github
2016	How's That Teacher 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
2015	Blood-Bank(Rakht-Dan) An offline(localhost) website supporting full login and register functionality. It consists of the admin panel login, signup and database for the same. It Also has JavaScript validation for all the fields. Languages used: HTML, CSS, PHP, JavaScript.	github

Publications

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

Honors & Awards

- Won the 1st prize in the online Technical Content Writing Competition organised by GeeksforGeeks in 2016.
- Active participant on online competitive coding websites - Codechef, Codeforces, Hackerrank, etc.

Certifications

- Become an Android Developer from Scratch
Udemy(E-learning)

Hobbies

Competitive Programming, cricket, music, football, writing python scripts to automate stuff and watching TV series.