# **Alim Ansari**

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## **Academic Qualifications**

Sr. No.	Examination	Year of Passing	College/Board	Percentage/CGPI
1	BE Computer	2021 (Expected)	Rizvi College of Engineering	9.25 CGPI
2	12 <sup>th</sup> HSC	2017	Thakur College of Science and Commerce	72.15 %
3	10 <sup>th</sup> SSC	2015	St. Xavier's High School	91.20 %

## **Technical Skills**

1. Languages: Python, JavaScript, C, C++, Bash, HTML, CSS, SQL, Java

- Frameworks and Libraries: React, NodeJS, Bootstrap
- 3. Tools: Jupyter, Metasploit, BeEF, ZAP, MS SQL, VS Code, Sublime Text, MS Office, Adobe Photoshop
- 4. OS: Windows 10, Ubuntu, Backbox, Kali Linux
- 5. **Knowledge**: Web Development, Ethical Hacking, Data Structures and Algorithms, Computer Networks, DBMS, OS

## **Projects**

- Konnect-Mates A MERN Stack based social media to create user accounts, build resume and display user profiles, with functionality of group chat and comments. A cleaner way to connect with your team mates is the idea of the project
- Advanced Sudoku Solver A python based Sudoku desktop application with GUI which is capable of solving complex Sudoku problems in one click using backtracking algorithm that provides optimal solution to any sudoku problem presented
- 3. <u>Flappy Bird with Machine Learning</u> A JavaScript based Flappy Bird game that can learn and play on its own through NEAT algorithm allows user to adjust speed to carefully observe every move of birds and see the algorithm in action

## **Academic Achievements / Extra Curricular Activities**

- 1. Secured first rank in Computer Department Semester 2
- 2. Participated in various college seminars and events
- 3. Participated in TechGig Hackathon organized by GitHub, TOI and IBM

## **Talents / Mindset**

- 1. Fast Learner
- 2. Simplifying complex problems into small parts and discovering solutions
- 3. Slow and Steady wins the race

## Areas of professional interest

- 1. Test Driven Development of Software applications
- 2. System Cybersecurity and Programming
- 3. Responsive Design and code optimization