

# SYED TAHA MOHIUDDIN

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## EDUCATION :

- **B.Tech ( Computer Science and Engineering)**  
CMR College of Engineering & Technology (2017-2021) **CGPA:9.0/10**
- **Intermediate (MPC)**  
Sri Chaitanya junior kalasala,,Hyderabad (2015-2017) **Marks:983/1000**
- **SSC**  
Frobels Residential High School,Kamareddy (2015 passout) **CGPA:9.8/10**

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## CERTIFICATIONS:

- "Data Structures and Algorithms" Codechef Certification
- "Cryptography and Network Security" Nptel Certification
- "Nodejs Express MongoDB" Coursera Certification
- "Angular Framework" Coursera Certification

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## EXPERIENCE:

- **Software Developer Intern at Mentor Graphics Pvt Ltd**  
**Aug 2020 – Present**  
Working on adding new features and fixing defects in Java based Desktop Application
- **Coding Questions Creator at Being Zero Pvt Ltd**  
**Mar 2020 – May 2020**  
Being Zero Pvt Ltd conducted Inter College coding contests where more than 500+ students participated. Authored different coding problems pertaining to various advanced topics –Trees, Graphs, Dynamic Programming.

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## TECHNICAL SKILLS:

- **Data Structures & Algorithms**
- **Web Development:** Angular, NodeJs,Express,Html,Css.
- **Programming Languages:** C, C++, Java, JavaScript, Python,Perl
- **Databases:** MongoDB
- **Collaboration:** GitHub, Bit-Bucket,Heroku
- **Miscellaneous:** C++ STL

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## ACHIEVEMENTS:

- **Winner of Codeathon 2019** conducted by CMRCET (Team coding contest)
- **Hyderabad Best coder 2019** excellency certificate(finalist)
- **Runner Up of Codeathon 2.0 2019** conducted by CMRCET (Team coding contest)
- **VNR Turing Cup Merit Certificate** conducted by VNRVJIET college

- **Golden Batch** in Problem Solving Skills in Hackerrank(username: \_syed\_ )
  - **4 star rating** in codechef(username:syed\_1)
  - **Certificate of Achievement in Smart City Hackathon 2018**
  - **Merit Certificate in National Level Science Talent Search Examination(2014)**
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#### **PARTICIPATED EVENTS:**

- **Smart India Hackathon 2019**
  - Codechef "**Snackdown**" challenge (global coding competition)
  - "**Cryptic Enigma**" contest based on Cryptography conducted by JNTUH(2019)
  - "**Codeking**" contest conducted by JNTU Hyderabad 2019 and 2020
  - Coding contest organized as part of **Convergence 2019** by VNRVJIET college
  - "**Killwithcode**" Coding Contest conducted by CMRCET
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#### **PROJECTS:**

- **Codeforces Tracker (Angular ,NodeJs,MongoDB)**  
We can check details of Codeforces programmers and compare two programmers.
  - **Discussion Forum API (NodeJs,MongoDB)**  
Operations: Signup ,Login,Private message, Discuss Forum(Group Message)
  - **Filemanager (Python Command Line Interface(CLI) tool)**  
Operations: Search Copy Move Delete Encrypt Decrypt
  - **Encryption and Decryption program (python).**
  - **ManageEmployees project (Java Swing Desktop application)**  
Employees are stored in Jtree representing the hierarchy of Company.It can trace all the managers of an employee and can do operations of adding and deleting an employee
  - **ScoreBoard(Java Swing Desktop application)**  
ScoreBoard is generated after dynamically adding information(name,score) and ranks are generated.It has filters to check how many individuals got score less than or greater than a certain value
  - **Day Calculator** Html and Javascript Website(Date to day Converter)
  - **Test Cases Generator** for Programming Contests Python CLI tool
  - **Tic Tac Toe game** website Html,Javascript,NodeJs
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#### **COMPETITIVE PROGRAMMING HANDLES:**

- **CodeChef:** [https://www.codechef.com/users/syed\\_1](https://www.codechef.com/users/syed_1)
- **Hackerrank:** [https://www.hackerrank.com/\\_syed\\_](https://www.hackerrank.com/_syed_)
- **Codeforces:** [https://codeforces.com/profile/syed\\_1](https://codeforces.com/profile/syed_1)
- **Leetcode:** [https://leetcode.com/syed\\_1/](https://leetcode.com/syed_1/)
- **Hackerearth:** <https://www.hackerearth.com/@syed.taha47>