

SYED TAHA MOHIUDDIN

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Github: <https://github.com/syed-111>

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 VNRSJIET 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
- **Hackerrank:** https://www.hackerrank.com/_syed_
- **Codeforces:** https://codeforces.com/profile/syed_1
- **Leetcode:** https://leetcode.com/syed_1/
- **Hackerearth:** <https://www.hackerearth.com/@syed.taha47>