

SYED TAHA MOHIUDDIN

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CAREER OBJECTIVES:

Seeking a position in Technical Organization to improve my skills and contribute my best towards the excellence of the Organization

EDUCATION :

- **B.Tech (Computer Science and Engineering)**
CMR College of Engineering & Technology(2017-Present) || **CGPA:9/10**
 - **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" certification from Codechef
 - "Cryptography and Network Security" Nptel Certification
 - "Nodejs Express MongoDB" certification from Coursera
 - "Angular Framework" certification from Coursera
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PROFESSIONAL EXPERIENCE:

- **Software Development Engineer [Internship] at Mentor Graphics Pvt Ltd**
Aug 2020 – Present
Worked on adding new features in Java desktop application using Java swing
 - **Coding Contest Problem Curator 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 – Binary Trees, Graphs, Dynamic Programming, Algorithms.
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TECHNICAL SKILLS:

- **Data Structures & Algorithms**
 - **Full Stack MEAN Development:** AngularJs, NodeJs,Express,Html,Css.
 - **Programming Languages:** C, C++, Java, JavaScript, Python
 - **Databases:** MongoDB
 - **Collaboration:** GitHub, Git-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)

- Winner of "Smart India Hackathon" 2019 (Team Hackathon)
 - Runner Up of Codeathon 2.0 2019 conducted by CMRCET (Team coding contest)
 - Merit Certificate in Coding Contest (VNR Turing Cup) 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 by Smart City Hackathon 2018 associated with NASA Space Apps.
 - Merit Certificate of National Level Science Talent Search Examination(2014)
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PARTICIPATED EVENTS:

- 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 (coding platform) Tracker**
 - (AngularJS ,NodeJs,MongoDB)
 - We can check details of Codeforces programmer and compare two programmers.
 - **Discussion Forum (Backend ready ,Frontend to be done)**
 - Operations:
 - Signup ,Login,Private message, Discuss Forum(Group Message)
 - **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
 - Implemented an **encryption and decryption algorithm** (python).
 - **Filemanager** (Python Command Line Interface(CLI) tool)
 - Operations: Search Copy Move Delete Encrypt Decrypt
 - **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 and Javascript
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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
- **Hackerearth:** <https://www.hackerearth.com/@syed.taha47>
- **Leetcode:** https://leetcode.com/syed_1/