

SYED TAHA MOHIUDDIN

Mobile Number:8801247806

Email:syed.taha47@gmail.com

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

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**
-

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
-

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.
-

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
-

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)**
-

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
-

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
-

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/