# **V SANJAY THIRUVENGADAM**

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1/34, Vasudevapuram, Triplicane, Chennai - 600 005

PERSONAL DETAILS: FATHER'S NAME : K VENKATESH BABU

GENDER : MALE
DATE OF BIRTH : 19/01/2000

LANGUAGES KNOWN : ENGLISH & TAMIL

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# **EDUCATIONAL QUALIFICATIONS:**

QUALIFICATION	BOARD	INSTITUTION	MARKS
10th (SSLC)	CBSE	VIDYA MANDIR SR SEC SCHOOL	9.8 CGPA
12th (HSLC)			482/500
B.E (CSE) - Pursuing	ANNA UNIVERSITY	SSN COLLEGE OF ENGINEERING	8.36 (up to 5th semester)

### **TECHNICAL INTERESTS**

- COMPETITIVE PROGRAMMING ( DATA STRUCTURES AND ALGORITHMS )
  - Active contestant in Codechef, Codeforces, SPOJ, Hackerearth, Topcoder.
  - Codechef, Codeforces, SPOJ, Hackerearth and Topcoder handle sanjay\_thiru
  - **5 star** in Codechef ( Highest Rating : **2142** )
  - **Expert** in Codeforces ( Peak Rating : **1816** )
- Programming Languages known: C++, C, Python, Java, SQL

## INTERNSHIPS:

GUVI Geek Network Private Limited - May 2020 (1 Month)
 Worked as Problem Setter on Data Structures and Algorithms.

# **TRAINING:**

Ramco Cements Limited (IT Dept) - Dec 2019 (1 week)
 Exposed to work at the business company and various modules in the ERP.

#### **ACHIEVEMENTS:**

- Topper in NPTEL Course PROBLEM SOLVING THROUGH PROGRAMMING IN C
- Qualified to Finals of HackWithInfy 2020.
- Qualified to Topcoder Open 2020 Round 3.
- Won in coding competitions at Technical Symposiums.
- 10th in the **ACM ICPC** Chennai Provincial Programming Contest 2019.(Team name : Tessellation)
- Completed NPTEL Course **DESIGN AND ANALYSIS OF ALGORITHMS** with **Elite** grade.

#### PROJECTS:

Chess Agent using Reinforcement Learning

## **VOLUNTEERING EXPERIENCE:**

- Problem Setter: Set Coding Problems for the event "Codolympics" conducted in SSN Invente 2019
- Volunteered for conducting ZCO 2020 and INOI 2020 Chennai Region contests at SSN College of Engineering.

#### CLUBS:

Member of SSN Coding Community.

### EXTRA CURRICULAR:

CHESS PLAYER - FIDE RATING 1778