Tushar Kadam

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Github : github.com/Kadam-Tushar
Codechef : codechef.com/users/cis_pie
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LAST YEAR B.TECH , COMPUTER ENGINEERING
K. J. SOMAIYA COLLEGE OF ENGINEERING, VIDYAVIHAR

EDUCATION

K. J. Somaiya College Of Engineering, Vidyavihar, Mumbai
B.Tech in Computer Engineering *Aug' 16 - Jul' 20 (Expected)*
GPA: 8.34/10 (Overall)

V. G. Vaze College Of Arts, Science and Commerce, Mumbai
12th GRADE | Aggregate: 87.23/100 *Jun' 14 - ' 16*

Saraswati Vidyalaya , *Navi-Mumbai*
10th GRADE | Aggregate: 95.00/100 *Jun' 14*

AWARDS & ACHIEVEMENTS

- *Winner of* **Smart India Hackathon 2019.** *Mar' 19*
- *Winner of* **Somaiya Game Of Codes (Annual Coding Competition)** *Sep' 18*
among 80 teams.
- *Ranked* **5th in KJSCE Coding Challange** *among 73 participants.* *Apr' 18*
- *Awarded the* **Maharashtra Talent Search Exam Scholarship** *Apr' 14*
for 2nd rank in **Thane District**

INTERNSHIP EXPERIENCE

Smart Parking App for CIDCO (City and Industrial Development Corporation)
Supervisor : Prof. Jyoti Tryambake *May '19 - Present*

- *Developed Android app and Web App for managing parking spots under CIDCO.*
- *Performed live analysis of data from parking spots for business growth of CIDCO*
- *Web app is hosted* **52.41.53.193/vehicleparkingapp/website/park**

PROJECTS

Vaidya
Supervisor : Dr. Jyoti Joglekar *May '19*
- *Multilingual AI based Android App for diagnosis of Acute Diseases for Rural part of India*

FundChain *Jan '19*
- *A Blockchain based Crowdfunding Web platform where investors can invest their money without fear of being tricked.*

Rubics Cube Solver *Apr' 18*
- *Solver is able to solve any state of 2×2 rubics cube in less than 14 moves (Optimally) using Breadth First Search*

TECHNICAL SKILLS

Languages: *C,Java*
Web Programming: *HTML, CSS, Javascript, PHP*
Utility Tools: *Git, LaTeX*

EXTRA-CURRICULARS

- **Position Of Responsibility:** *Technical Team Member at KJSCE Codecell (A Codechef Campus Chapter)*
- **Competitive programming:** *Rated as* **5 star coder** *on Codechef and solved* **more than 250 problems** *on various platforms like* **codeforces, codechef, hackerrrank.**