

Sanket Sunil Patil

Second Year, Computer Engineering, College of Engineering Pune, Pune.

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* Objective:

An internship opportunity that will allow me to utilize my problem solving skills and learn new things to further develop my abilities in the field of computer science.

* Education:

Course	Institution	Year of Passing	Score
S.Y. B-tech	College Of Engineering Pune, Pune.	2018 - 2019	Sem I: 8.71
F.Y. B-tech	College Of Engineering Pune, Pune.	2017 - 2018	CPI: 8.74
HSC	G. A. College, Sangli.	2016 - 2017	94.31 % (PCM 97.33 %)
SSC	City High School, Sangli.	2014 - 2015	98.40 %

* Projects:

- 1. **Text Editor:** Terminal based Text Editor to create, edit & save documents Data Structures & Algorithms
- 2. Online Hostel allotment system: Hostel Allotement System as per merit & Branch HTML CSS JS MySQL
- 3. **Hydroquadrotar Robot:** To inspect under water using robot and to automate task. Embedded C
- 4. Face Unlock For Laptop: Ongoing project. To recognize face of user to unlock the laptop. Python OpenCV— Machine Learning
- $5.\ \mathrm{Maze}\ \mathrm{solver}\ \mathrm{using}\ \mathrm{line}\ \mathrm{follower}$, Image processing using Matlab for $\mathbf{Robocon'19}$

* Training:

• INSPIRE(Innovations in Science Pursuit for Inspired Research) : 5 Days workshop organised at Willingdon College , Sangli.

* Technical skills:

- C++, C, Python, Embedded C (Novice)
- HTML, CSS, JavaScript(Novice), AngularJS(Novice)
- Web Development, Image Processing
- Algorithms & Data structures, Competitive programming

* Co-Curricular Activities:

- 1. 2nd Rank at E-Yantra Robotics Competition 2k18 held at IIT Bombay.
- 2. Runner up in Dogfight event at Mindspark 2k18.
- 3. Club Member of Robotics Team of COEP [Robot Study Circle].
- 4. Winner of Annual Science Quiz 2k17
- 5. Finalist in Mindspark Hackathon 2k18
- 6. State Rank 13 in MHTCET (2017), 1st in Sangli District
- 7. 1st in Sangli District in HSC, JEE(Main), JEE(Advanced)(March'17) JEE(MAIN) Score: 186 (AIR 11787), JEE(ADVANCED) Score: 160 (AIR 15115)

* Extra Curricular Activities:

- Two times Runner up in Interstate Ring-tennis U18 Championships held in Kolhapur District (2016) & Sangli District (2017).
- Member of COEP Hockey Team 2017-18 and won Silver medal in Zest'18
- Represented **COEP Robotics Team** at Various platforms like Siemens Technical Fest, Workshop of Advances in Industrial robotics.
- Mindspark 2k17 Organizing team member of event Codejunkee
- NCC (National Cadet Core) Cadet: 'A' Certificate holder