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# Tejas Uday Nayak

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## OBJECTIVE

A position in a well established organization that seeks an ambitious individual where the acquired education and skills will be utilized towards continuous growth and advancement.

## EDUCATION

### College of Engineering, Pune - *T.Y. B.Tech Computer Engineering*

(2015 - present)

CGPA - 9.65 on a scale of 10

- S. Y. B. Tech (IV Semester) 9.52
- S. Y. B. Tech (III Semester) 9.86
- F. Y. B. Tech (II Semester) 9.36
- F. Y. B. Tech (I Semester) 9.90

### Late P.Jog Junior College, Pune

(2013 - 2015)

- Joint Entrance Examination (Main) 182 marks out of 360
- H.S.C. Examination 89.08%

### Abhinava Vidyalaya Eng. Med. School, Pune

(2000 - 2013)

- S.S.C. Examination 95.27%

## SKILLS

- C, C++, HTML, CSS
- Basics of Python, PHP
- Shell Scripting, Git

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## PROJECTS

- **Cursor Movement using Hand Gestures (2017)**
  - A software which detects hand gestures through image processing and controls cursor movement.
  - Developed using OpenCV.
- **Bioinformatics(2016)**
  - An application which processes a DNA sequence for pattern matching and other properties.
  - Developed using Biopython.
- **Data Encryption(2016)**
  - A software which achieves data encryption using RSA and AES algorithms.
  - Developed in C.

## INVOLVEMENT

- Event Head - Xterminate in Mindspark (2017)
- Event Coordinator - Xterminate in Mindspark (2016)
- Active part of COEP's Free Software Users Group (COFSUG) (2015-present)

## EXTRA-CURRICULAR ACTIVITIES

- Rowing and Kayaking at the COEP Boat Club
- A part of the Jalmaitri environment awareness group in COEP
- Swimming, Trekking, Gymming

## ACHIEVEMENTS

- Topper in COEP in Semester I (2015)
- Topper in F.Y.B.Tech I.T. Branch in Semester II (2016)
- Secured Third rank in the S.S.C. examination in school (2013)
- Pune District rank 6 in the Maharashtra Talent Search Examination (2012 and 2011)
- All India Rank 25 in the All India Open Mathematics Scholarship Examination (2009)