

## CURRICULUM VITAE

Anirud Thyagarajan  
B-1102,Runwal Heights,  
L.B.S Marg,  
Mulund(West),Mumbai-400080.  
+91-8436269290  
[anirudt@iitkgp.ac.in](mailto:anirudt@iitkgp.ac.in)  
[anirudt@gmail.com](mailto:anirudt@gmail.com)

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### Summary

- Demonstrated achiever with interest and knowledge in mathematics and computer software.
- Interested to pursue research in fields of Electrical Engineering and Computer Science.
- Improved efficiency in learning new languages like C, C++, Python, MATLAB, HTML, CSS.
- Skilled at learning new concepts quickly, working well under pressure, and communicating ideas clearly and effectively.
- Enthusiastic to learn more about Robotics and Artificial Intelligence.
- Worthy Communication skills.

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### Education

**IIT Kharagpur**  
Electrical Engineering Department  
Second Year Undergraduate

**PACE Junior Science College**  
Mumbai, Maharashtra.

*2012*

**Hiranandani Foundation School**  
Powai, Mumbai.

*2010*

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## Career History and Accomplishments

- Successfully completed Higher Secondary Board Examinations in ICSE and stood first in the respective school. Secured centum in mathematics.
- Was selected for the second round of Regional Mathematics Olympiad, Maharashtra for the Indian National Mathematics Olympiad in 2011.
- Stood first in the interschool debate conducted in Dr. L.H. Hiranandani Hospital conducted to spread AIDS awareness.
- Completed a MOOC on Machine Learning offered by Stanford University.
- Enrolled in a MOOC on Control Theory offered by Georgia Tech University.
- Interested to start learning topics in the following subjects:
  - Algorithm Development and Programming
  - Signal Processing and Image Processing
  - Differential Equations
  - Electronics and Semiconductor Devices
- Secured a department change from Chemical Engineering to Electrical Engineering in the first year in IIT Kharagpur.
- Attended a certified seminar conducted by Kyrion for Ethical Hacking.
- Interned in Summer 2013 at **Learning Point** and **Edumetis**, two emerging start ups on online education development.
- Interned in Winter 2013 at **Durofy**, a technical blogging website.
- Was part of a project under Prof. Girish Kumar, Department of EE, IIT Bombay during December 2013.
- Developed an obstacle avoiding robot in Winter 2013, with the help of an Arduino Uno, motors, sensors and regulators.
- Current Department rank: 1.

<i>Level of Education</i>	<i>Percentage/CGPA obtained</i>
ICSE(Std. X)	95.29 %
HSC(Std. XII)	94.00%
College Level	9.42 (up to end of 3 <sup>rd</sup> semester)

### **Extra Curricular Activities**

- Team Leader of Outgoing Global Cultural Development Program department in AIESEC IIT Kharagpur.
- Was part of the Team Member Program and was awarded the Best Fresh Recruit for my first 2 quarters, i.e. in 2012.
- Engaged in sending people for internship opportunities abroad, involving innovation and new marketing strategies.
- Was part of AIESEC IIT Kharagpur's January Recruitment 2013 Organising Committee and was awarded the Best Organizing Committee Member for the same.
- Engaged in preparing the official website of the National Sports Organization-Health and Fitness of IIT Kharagpur, in the content creation segment.
- Appointed as the Organizing Committee President of an event conducted by AIESEC named 'Exchange Participant Induction Conference' in April 2013.
- Appointed as Team Leader, Finance portfolio of AIESEC IIT Kharagpur.
- Currently enrolled in a Team Member Program in the department of Talent Management, AIESEC IIT Kharagpur.
- Member of the Google Students Club, IIT Kharagpur, and engaged in specializing its blog section.