

CURRICULUM VITAE – KRUTARTH GHUGE

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EDUCATIONAL QUALIFICATIONS

BACHELOR OF SCIENCE IN COMPUTER SCIENCE WITH SPECIALIZATION IN DATA ANALYTICS 2025 | TRENT UNIVERSITY | PETERBOROUGH, ON CANADA

ADVANCED LEVEL (AL) MARCH 2021 | CAMBRIDGE INTERNATIONAL AT FRAVASHI INTERNATIONAL ACADEMY | NASHIK, MAHARASHTRA, INDIA

- A in Physics, Chemistry, Mathematics at A2 LEVEL
- A in Physics, Chemistry and Mathematics, D in English at AS LEVEL

INTERNATIONAL GENERAL CERTIFICATE OF SECONDARY EDUCATION (IGCSE) MARCH 2019 | CAMBRIDGE INTERNATIONAL AT FRAVASHI INTERNATIONAL ACADEMY | NASHIK, MAHARASHTRA, INDIA

- A* in Mathematics, Physics; A in Chemistry, Biology, Add. Mathematics; B in English; C in Economics

CURRICULAR RECORDS

CAMBRIDGE CHECKPOINT APRIL 2017 | CAMBRIDGE INTERNATIONAL AT FRAVASHI INTERNATIONAL ACADEMY | NASHIK, MAHARASHTRA, INDIA

- English: 4.8, Mathematics: 6.0, Science: 5.7

CAMBRIDGE PRIMARY CHECKPOINT APRIL 2014 | CAMBRIDGE INTERNATIONAL AT FRAVASHI INTERNATIONAL ACADEMY | NASHIK, MAHARASHTRA, INDIA

- English: 5.2, Mathematics: 6.0, Science: 6.0

ASSESSMENT OF SCHOLASTIC SKILLS THROUGH EDUCATIONAL TESTING (ASSET) | FRAVASHI INTERNATIONAL ACADEMY | NASHIK, MAHARASHTRA INDIA

- Sessions – November 2010, November 2011, November 2012, November 2013, November 2014, November 2015, January 2016, and November 2016.
- Distinguished Performance in November 2013
- Outstanding Performance for Mathematics in November 2010
- Talent Search (Round 2) in January 2016
- Creditable Performance in Novembers of 2011, 2012, 2015, 2016

ENGLISH LANGUAGE APTITUDE TEST (ELAT) November 2015 | ECONS PROFIT SOLUTIONS AT COLORADO HEIGHTS UNIVERSITY

ELEMENTARY AND MIDDLE SCHOOL ANNUAL SCHOOL REPORT CARD | FRAVASHI INTERNATIONAL ACADEMY

- Grade Topper in Grades 1,2, 5, and 6

CO-CURRICULAR RECORDS

IELTS – BRITISH COUNCIL

March 2021 – 7.5/9

ADVANCED PLACEMENT (AP) – COLLEGE BOARD EXAMINATION

May 2020 – Calculus AB – 1

May 2020 – Chemistry - 3

SAT – COLLEGE BOARD EXAMINATION

March 2020 – 1230/1600 (Reading and Writing – 540/800, Mathematics – 690/800)

FERMAT MATHEMATICS CONTEST – CEMC UNIVERSITY OF WATERLOO

February 2020 - Participation

GERMAN LANGUAGE

2020 – A2 Level (Gut)

2019 – A1 Level (Befriedigend)

NATIONAL SCIENCE OLYMPIAD (NSO) – SCIENCE OLYMPIAD FOUNDATION

November 2018 – Silver Medal

November 2017 – Participation

November 2016 – Participation

November 2015 – Participation

February 2015 – Certificate of Merit (Round 2)

November 2014 – Gold Medal (1st)

INTERNATIONAL SCHOOL AWARDS (ISA)

October 2018 – Solution to Pollution (Chemistry)

October 2018 – Statistical Data Representation (Travel and Tourism)

INTERNATIONAL ENGLISH OLYMPIAD (IEO) - SCIENCE OLYMPIAD FOUNDATION

October 2018 – Participation

January 2017 – Participation

January 2016 – Participation

UNIFIED CYBER OLYMPIAD (UCO) – UNIFIED COUNCIL

October 2018 – Participation

October 2017 – Participation

September 2014 – Participation

September 2013 – Participation

September 2012 – Participation

September 2011 - Participation

NATIONAL CYBER OLYMPIAD (NCO) - SCIENCE OLYMPIAD FOUNDATION

January 2018 - Participation

AUSTRALIAN NATIONAL CHEMISTRY QUIZ (ANCQ)

2018 – Certificate of Distinction

2017 – Certificate of Distinction

INTERNATIONAL MATHEMATICS OLYMPIAD (IMO) - SCIENCE OLYMPIAD FOUNDATION

December 2017 – Participation

December 2016 – Silver Medal

December 2015 – Silver Medal

PRELIMINARY SAT (PSAT) – COLLEGE BOARD EXAMINATION

July 2017 – 1100/1440 (English – 430/720, Mathematics – 670/720)

INTERNATIONAL FRENCH LANGUAGE OLYMPIAD (IFLO) – SILVER ZONE FOUNDATION

2017 – Bronze Medal

2016 – Gold Medal

2015 - Participation

INTERNATIONAL INFORMATICS OLYMPIAD (IIO) – SILVER ZONE FOUNDATION

2017 – Participation (Level 2)

2016 – Gold Medal and Certificate of Achievement (Qualification to Round 2)

2015 - Participation

MICROSOFT OFFICE SPECIALIST (MOS) – MICROSOFT

Microsoft Office Specialist March 2013 – PowerPoint 2013, Word 2013, Excel 2013

GOVERNMENT OF MAHARASHTRA DRAWING GRADE EXAMINATIONS

2015 - Elementary Drawing Examination (Grade Achieved – C)

CAMBRIDGE ENGLISH ENTRY LEVEL CERTIFICATE IN ESOL INTERNATIONAL (Entry 3) EXAMINATIONS – BRITISH COUNCIL

December 2014 - Preliminary English Test (PET) – Passed with Merit

December 2013 – Key English Test (KET) – Passed with Distinction

November 2012 – Cambridge Young Learners English Tests – Flyers (15/15 Shields)

November 2011 – Cambridge Young Learners English Tests – Movers (15/15 Shields)

March 2011 – Cambridge Young Learners English Tests – Starters (15/15 Shields)

SPELL BEE COMPETITION – FRAVASHI INTERNATIONAL ACADEMY (INTRA-SCHOOL)

June 2014 – Gold

July 2013 – Bronze

July 2012 – Bronze

July 2011 – First Consolation

NATIONAL LEVEL SCIENCE TALENT SEARCH EXAMINATION (NSTSE) – UNIFIED COUNCIL

February 2014 – Participation

January 2013 – Participation

December 2011 – Participation

January 2011 – Certificate of Appreciation (School Topper)

DR. HOMI BHABHA BALVAIDNYANIK COMPETITION – SCIENCE TALENT SEARCH

2014 – Passing Certificate

SCIENCE EXHIBITION – FRAVASHI INTERNATIONAL ACADEMY (INTRA-SCHOOL)

September 2013 – Second Position

ENGLISH HANDWRITING COMPETITION – FRAVASHI INTERNATIONAL ACADEMY (INTRA-SCHOOL)

June 2012 - Bronze

ENGLISH ESSAY WRITING COMPETITION – FRAVASHI INTERNATIONAL ACADEMY (INTRA-SCHOOL)

June 2012 - Bronze

HINDI SKIT COMPETITION – FRAVASHI INTERNATIONAL ACADEMY (INTRA-SCHOOL)

September 2011 – Second Position

EXTRA-CURRICULAR RECORDS

DSO (DISTRICT LEVEL) CRICKET 2018, 2019

DSO (DISTRICT LEVEL) FOOTBALL 2016

DSO (DISTRICT LEVEL) LAWN TENNIS 2014, 2015, 2016, 2017, 2018

FRAVASHI LEAGUES (INTRA HIGH SCHOOL TOURNAMENTS) CRICKET 2017, 2018, 2019

- Winner team 2017
- Runner-up team 2018

FRAVASHI LEAGUES (INTRA HIGH SCHOOL TOURNAMENTS) FOOTBALL 2018, 2019

- 3rd place team 2019

FRAVASHI LEAGUES (INTRA HIGH SCHOOL TOURNAMENTS) BADMINTON 2018, 2019

- 3rd place team 2018, 2019

FRAVASHI LEAGUES (INTRA HIGH SCHOOL TOURNAMENTS) TABLE TENNIS 2018, 2019

- Winner team 2019
- 3rd place team 2019

FRAVASHI LEAGUES (INTRA HIGH SCHOOL TOURNAMENTS) BASKETBALL 2019

- Winner team 2019

NATIONAL SAFETY SCIENCE QUIZ, OCTOBER 2017 | NDTV

- Certificate of Appreciation and Qualification for Round 2

CODE TO LEARN, SEPTEMBER 2017 | GOOGLE.

- Certificate of Achievement

CURIE MANAVTA CANCER CENTRE, NOVEMEBR 2016

- Drawing competition to promote Cancer Awareness
- Certificate of Appreciation

LAWN TENNIS COMPETITION, FRAVASHI INTERNATIONAL ACADEMY

- March 2013, December 2013, November 2014, December 2015, October 2016
- 2nd position March 2013, December 2015
- 3rd position November 2014, October 2016

ANNUAL ATHLETICS MEET, FRAVASHI INTERNATIONAL ACADEMY 2008 – 2016

ANNUAL CROSS COUNTRY MEET, FRAVASHI INTERNATIONAL ACADEMY 2010 - 2016

KAUSHIK AERO-SPORTS ACADEMY, JULY 2011

- 5 launches of basic Parasailing.
- Certificate of Merit

GOJU – RYU KARATE DO FEDERATION OF INDIA 2007, 2008

- White Belt, Yellow Belt, Orange Belt
- Certificates of Completion

COMMUNITY AND SOCIAL WORK

PROJECTS

ASIAN REGIONAL SPACE SETTLEMENT DESIGN COMPETITION (ARSSDC) 2020

INDIAN NATIONAL SPACE SETTLEMENT DESIGN COMPETITION (INSSDC) 2019

- Part of the team qualifying for the Indian National, Asian Regional and International Qualifiers` round (Runners up in Indian National level and Asian Regional level)
- Creating a graphical model for human settlement in-transit from Earth to Mars and back.

INTERNATIONAL SCHOOL AWARDS (ISA) – CHEMISTRY

- August 2018 – October 2018
- Project name - Solution to Pollution
- Project work in designing a working solution to solve the effects of pollution of the globe and life on it.

INTERNATIONAL SCHOOL AWARDS (ISA) – TRAVEL AND TOURISM

- August 2018 – October 2018
- Project Name - Statistical Data Representation
- Representing data in a statistical format for the tourism industry.

PERSONALITY AND PROFESSIONAL DEVELOPMENT

JUNIOR CEO WORKSHOP | IIT- ROORKEE E-SUMMIT- ENTREPRENEURSHIP PROGRAM FOR TEENAGERS

- Participation in week-long program December 2020

DICE BOOTCAMP BY ISME

- GoGlocal - Business Planning; Finding Clarity in Chaos; Vision Board and Goal Setting, August 2020
- Design Innovation Creativity and Entrepreneurship, January 2018

CHAIRMAN OF LEADERSHIP FOR FIA INTERACT CLUB IN ASSOCIATION WITH ROTARY CLUB OF NASHIK 2019 – 2020

- Aimed to providing services (food, shelter, medication) to those who can't avail it on their own.

NASHIK MODEL UNITED NATIONS (NMUN) | FRAVASHI INTERNATIONAL ACADEMY, NASHIK

- June 2017, 2018, 2019, 2020 and 2021
- USG Delegate Affairs June 2021
- Vice USG Delegate Affairs June 2020
- Delegate of United Kingdom June 2019 (Verbal Mention) for the Committee UNGA
- Delegate of Columbia June 2018 for the Committee UNHRC
- Delegate of Ukraine June 2018 for the Committee UNHRC

CROSS PARTY CONCLAVE (CPC) MODEL UNITED NATIONS | NASHIK

- USG Delegate Affairs July 2021

MUMBAI MODEL UNITED NATIONS (MMUN) | NMIMS, MUMBAI

- Delegate of People's Republic of China for the Committee SPECPOL

NATH VALLEY MODEL UNITED NATIONS (NVMUN)| NATH VALLEY INTERNATIONAL SCHOOL, AURANGABAD

- Delegate of Iraq for the Committee NAM Summit

SENIOR BATCH FAREWELL, SOCIAL EVENT | FRAVASHI INTERNATIONAL ACADEMY, DECEMBER 2019

- Part of Editorial Board and Organizing Committee

FRAVASHI LEAGUES, SPORTS COMPETITIONS | FRAVASHI INTERNATIONAL ACADEMY

- Head O.C. member And Data Admin (December 2019)

HALLEY'S COMET SHOWER (NIGHT SKY-GAZING CAMP) | KHAGOL MANDAL, NASHIK | MAY 2019

MAKE-BLOCK DIYMBOT1.1 BLUETOOTH VERSION - STEM EDUCATION | APRIL 2019

- 15 days' Workshop for Learning and making Arduino based Bluetooth remote controlled automobile.

FAB FEST, SOCIAL SKILL EVENT | FRAVASHI INTERNATIONAL ACADEMY

- Group Music Performance Winners, December 2018

SCRIBIDO JOURNALISM SUMMIT, MUMBAI | FEBRUARY 2018

EXPRESS ENTREPRENEURSHIP WORKSHOP, JULY 2017

- Workshop to enhance entrepreneurship skills.

ONE ACTS PLAY OF SHAKESPEARE, 2016 | FRAVASHI INTERNATIONAL ACADEMY

- Performing plays written by Shakespeare
- Participant in Act of Taming of the Shrew as Gremio

5TH PRE-PRIMARY ANNUAL SPORTS DAY | FRAVASHI INTERNATIONAL ACADEMY

- Member of Organizing Committee, December 2014

ONE -DAY INTERNSHIP PROGRAM ON EVENT MANAGEMENT' ORGANIZED BY DEREK O`BRIAN AND ASSOCIATES PVT. LTD. | SEPTEMBER 2014

- Certificate of Appreciation

HOUSE VICE-CAPTAIN, STUDENT COUNCIL, FRAVASHI INTERNATIONAL ACADEMY | JULY 2014 – JULY 2015

- Based on Academic, Co-curricular and Extra-curricular background.

MENTORSHIP AND TEACHING

- Have experience in mentoring and teaching peers since 7th grade.
- Taught across subjects like Physics, Chemistry, Mathematics, Information Technology, English
- Mentored in career prospects and academics.

COUNSELLING

- Have prior experience in career counselling for High school students and can provide some psychological counselling.

EARLY CHILD EDUCATION (ECE)

- Able to teach basic Kindergarten education.

LICENSES AND CERTIFICATIONS

MICROSOFT OFFICE SPECIALIST 2016

- MOS in PowerPoint, Word
- Have been using other Microsoft products since age 7.

CANADIAN INVESTMENT FUNDS COURSE – THE INVESTMENT FUNDS INSTITUTE OF CANADA (IFIC) [MAY 2022]

PYTHON – MICROSOFT [OCTOBER 2021]

SQL – DATACAMP [SEPTEMBER 2021]

C# - MICROSOFT [SEPTEMBER 2021]

HTML, CSS, AND JAVASCRIPT – EDUCATIVE, INC [SEPTEMBER 2021]

DATA SCIENCE – HARVARDX [JULY 2021]

SOFT SKILLS

- SOFT SPOKEN
- SELF-DISCIPLINED
- LOGICAL REASONING
- TIME MANAGEMENT
- ADAPTIVE
- PLANNING AND ANALYSIS
- PROBLEM-SOLVING
- DECISION MAKING
- EMPATHETIC
- ABLE TO KEEP POSITIVE PUBLIC RELATIONS
- CONSTANT PERSEVERANCE

LANGUAGES AND HOBBIES

- ENGLISH
- FRENCH
- GERMAN
- HINDI (NATIVE)
- MARATHI (NATIVE)
- PLAYING GUITAR
- PLAYING SPORTS
- EXERCISING
- RESEARCH