

Esha Ajit Chaugule – CURRICULUM VITAE

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Pune, Maharashtra, India

DOB: 24th October, 2000

Gender: Female

SUMMARY

- **Technology Analyst at Citibank**
- **Project Intern and Sponsored BTech. Project by Veritas** (won 4 project competitions)
- **Conference Paper Published in Springer in ICDMAI**
- **International Internship** at Pareegh Inc. Canada in Data Analytics and Visualisation
- **Summer Internship:** Machine Learning Intern
- **Global Internz Winner** Rank 2 among 1300+ participants [2021]
- **Copyright: Fertilizerometer**
<https://github.com/eshachaugule/Fertilizerometer>
- **National Engineering Olympiad [2021] All India Rank 10**

EDUCATION

- **BTech Information Technology**
MKSSS's Cummins College of Engineering for Women, Pune
Currently in Final Year, *Expected Graduation: 2022*
GPA – 8.31/10
- **XII HSC**
Abhishek College of Arts, Science and Commerce
Percentage - 79%, 2018
- **X ICSE**
Podar International School, Pimpri Percentage - 94%, 2016

EXPERIENCE

- **Technology Analyst at Citibank**
- **Pareegh Inc. Canada, International Internship in Data Analytics and Visualization of IPL Series**
Critically assess and evaluate ideas, arguments & use pandas to find statistics of IPL Series. March 2021
- **MITU Skillologies, Machine Learning Intern**
Assisting project leader in Twitter Sentiment Analysis using different Machine Learning Techniques
- **DevOps Intern at Xenstack Solutions India**
Dec 2020-Feb 2021

AWARDS AND ACHIEVEMENTS

- **BTech Project won 4 Awards:**
 1. **Second Position at National Level Project Competition "VERSATALIA"**: Pune Vidhyarthi Griha's College Of Engineering And Technology
 2. **Third Position at AVISHKAAR 2022:** JSPM's Rajarshi Shahu College of Engineering
 3. **Consolation Prize (top 10 among 115 teams) at Regional Level Project Competition** at AISSMS College of Engineering
 4. **Second Runner Up at the BE Project Competition:** Veritas Technologies LLC
- **TCS National Qualifier Test (NQT) Top Performer** Top 50 among 3,00,000+ applicants
- **National Creativity Aptitude Test 2020** Top 100 in among 1,00,000+ applicants [2019]
- **International Mathematics Olympiad Rank 3 [2015-16]**
- **National Science Olympiad Rank 3 [2015-16]**
- **International English Olympiad Rank 3 [2015-16]**

SKILLS

- **Technologies**
C, C++, Python, Java, Erasure Coding, RAID Technologies, Object Storage, Linux(ext4 & xfs), Neo4j, MySQL, Android Studio, Arduino, Raspberry Pi

PROJECTS

- **Created my Assistant 'Spark'** with Internet of Things(IOT) and Raspberry Pi and Arduino.
<https://github.com/eshachaugule/Spark>
- **Solution for company Eaton** through Knowledge Graphs and Industry 4.0
<https://github.com/eshachaugule/Knowledge-Graphs-and-Industry-4.0>
- **Android Attendance App**
- **DSA Project: Campus Navigator**, for freshers to find their classrooms and teachers quicker.
- **DSA Project: KDrama Recommender**, according to users' preferences.
- **Project Analysis and Study on Amazon's Alexa** and how it works
<https://github.com/eshachaugule/Alexa>
- **Women in Leadership** website from scratch
<https://github.com/eshachaugule/WIL>
- **Animation** – NEO4j Knowledge Graphs
<https://www.youtube.com/watch?v=vrisB0Bizl4>
- **Animation** - Delays in Networking (Types)
<https://www.youtube.com/watch?v=LjONek5L-vA>

CO-CURRICULAR ACTIVITIES

- **Head Coordinator of Artificial Intelligence and Computer Vision Society (AICVS) of Cummins [2020-21]**
<https://aicvscummins.weebly.com/>
<http://aicvs.in/>
https://www.youtube.com/channel/UCYkmg4s5ciIa_u6BFI97XJIA
- **Student Committee Member at AICVS Cummins [2019-20]**
- **Idea Making Competition for TechnoSpark – Fertilizerometer [2020]**
- **Smart India Hackathon 2020 – Round 2**

EXTRA-CURRICULAR ACTIVITIES

- **Summer of Learning (SOL) Core Team [2020]**
- **Represented my college at the Symbiosis Elocution and Debate - Waxing Eloquent [2019]**
- **Cummins Debate Club member [2019-20]**
- **Society of Women's Engineers (SWE) student committee member [2018-19]**
- **Cummins Rotaract Club member [2018-19]**
- **Robin Hood Army Volunteer – Pune - Kothrud branch**

HOBBIES & INTERESTS



Singing



Participating
in Debates



Public
Speaking



Learning
Foreign
Languages

- **Signature:**

Esha Ajit Chaugule

Date: 31st August, 2022