

## **Rakshit Jha**

PCET's PCCoE, Pune 412101

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### **Education**

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**PCET's Pimpri Chinchwad College of Engineering, Pune** 2018 - Present

Bachelor In Engineering, Computer Engineering

**SNBP Jr. College, Morwadi** 2016 - 2018

Computer Science, MSBSHSC

### **Professional Experience**

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**QUANTIPHI** Mumbai, India

Business Analyst Intern January 2022 - Present

- Compiling and analyzing data to help Quantiphi make informed decisions, develop business plans and implement new strategies.

#### **Projects**

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**Real-Time video Cartoonification using Open-CV** Python, OpenCV

- A regression-based project programmed to detect edges and cartoonify the input video in real-time.

**Sentiment Analysis using Twitter API** Python | Twitter API

- Sentiment Analysis using Twitter API to preprocess data, detect and classify various sentiments.

**Object Masking Algorithm** Python

- Object Shape Masking to differentiate foreground from background. The algorithm separates out different colored objects.

### **Technical Expertise**

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Python, C, C++, HTML, CSS, Javascript, UI/UX, Linux, Windows, Blockchain

## Additional

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**Vice President, CESA PCCoE 2020-21:** Lead and Strengthened a team of 150 to achieving the Best Student Chapter Award Runner Up in 2021.

**Event Manager, KPIT 2019:** Administered and executed a successful event with a team of 72 volunteers.

**Anantya 2021:** Coordinated an international event consisting of more than a dozen small-scale events.

**Joint Treasurer, SPECTRUM PCCoE 2018-19:** Handled a state wide event with record breaking participation count recorded till date.