

# Raghav Prasad

154-CH1, BITS-Pilani, Goa Campus, Zuarinagar, Goa-403726, India

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## Education

### BITS-Pilani (Birla Institute of Technology and Science)

Goa, India

B.E. IN COMPUTER SCIENCE AND ENGINEERING

Mar. 2017 - PRESENT

- CGPA: 9.76/10.00
- Awarded Merit Scholarships in first 2 semesters of college. Awarded to top 1% students

### The Cathedral and John Connon School

Mumbai, India

XII, INDIAN SCHOOL CERTIFICATE

Apr 2014 - May 2016

- Marks obtained: 463/500 (92.6%)
- Was awarded 2 positions of leadership: House Monitor and Cricket Captain

## Experience

### National University of Singapore

Singapore

ACADEMIC INTERN

2nd Jun 2018 - 23rd Jun 2018

- Used various deep learning algorithms and models to solve a sentiment analysis problem
- Proposed idea for a data mining and processing task with potential applications in various industrial sectors

### London International Youth Science Forum

Imperial College, London, UK

PARTICIPANT

Jul 2015

- Attended and participated in a 2 week long international symposium with over 470 participants from 65 different countries

### Sakura Science Programme

Kyoto, Osaka and Tokyo, Japan

PARTICIPANT

May 2015

- Participated in a week-long exchange programme, hosted by JICA

## Courses

### On-Campus

- Computer Programming
- Probability and Statistics
- Mathematics-I (Calculus)
- Mathematics-II (Algebra)
- Nettech 2017
- Introduction to Python (CTE)
- Introduction to Cryptocurrency (Quark '18)

## Skills

### Computer Science and Programming

LANGUAGES (IN DESCENDING ORDER OF EXPERTISE AND EXPERIENCE)

- Python
- C
- Swift (iOS App Development)
- Java
- Machine Learning
- Big Data
- Linux