

# Rishabh Sinha

B.TECH CSE · SOFTWARE DEVELOPER

Amity University, Noida, Uttar Pradesh, UP - 201301

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## Education

### Amity University

B.TECH CSE

- Currently Enrolled in 4th Year

Noida, Uttar Pradesh

August 2017- present

### St. Columbas School

CLASS 12, HIGH SCHOOL

- Science With CS

New Delhi

March 2016 - March 2017

### St. Columbas School

CLASS 10, HIGH SCHOOL

- Science
- Maths
- English
- Social Science
- Hindi

New Delhi

April 2014 - March 2015

## Professional Experience

- (May 2019- July 2019) **Software Developer Intern, Fax Categorization Using AI and ML**, South Side Medical Services LLP
- (May 2020-July 2020) **Alexa Developer Intern, Alexa Password Manager Skill**, Prismcode Info Solutions Pvt. Ltd.
- (April 2020-May 2020) **Research Intern, Ensuring cloud security, Increase of cloud usage during Covid**, TANISI IT Services Pvt. Ltd.

## Skills

### MACHINE LEARNING

Sklearn, Matlab, Apache Spark, openNN, Opencv

### LANGUAGES AND EXTRA SKILL

Python, C++, JavaScript, Matlab, Node.js, R Programming, Data Structures, Data Base Management System, Git

### RESEARCH PROJECTS

Cloud Computing(AWS), Distributed Machine Learning, Image processing and Recognition, Deep learning

## Events, Competition Certification

- 2020 **AWS Cloud Certification Course**, PrismCode Info Tech Pvt Ltd  
**Chatbot Development Course**, **Course on Data Structures**, Udemy  
**Node.js, Python and Problem Solving**, Udemy, Hackerrank  
**Hackathon**, **Technical Summit**, IIT Roorkee

- 2019 **Risk Management Course**, BSI Group  
**Pycon India Event**, Chennai Pycon  
**Machine learning Certification**, Udemy  
**R programming, Web Development Certification**, Udemy  
**Machine learning 3 Days Workshop**, IIT roorkee
- 2018 **Python Certification**, Udemy  
**Coding Competition**, CSI Amity University
- 2017 **Data Structures C,C++ Certification**, NIIT Coaching Institute

*Awarded*

*Runners Up*

## Presentations

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### TALKS

October 2019, **Small Talk on Distributed Machine Learning Using Apache Spark** ,Pycon India, IIT Madras,Chennai  
 Spring 2019, **Talk on importance of Risk Management and Risk Register in Software Project Management** ,Part of Assessment, Amity BSI Course, Amity University

### PRESENTATIONS AND MINOR RESEARCH

**Minor Research Paper on Web Scraping** ,2018 A presentation that I gave as a part of my assessment . ASET, Amity University Noida

**Minor Project on topic Social Media Sentiment Analysis Using twitter Data Sets**, 2019, Term Paper Evaluation, ASET, Amity University Noida.

**Research Paper on : With New Dynamics of Work from home, cloud and diminishing perimeter, challenges for data protection**,2020. A paper that I presented as a part of my Research Internship, Tanisi IT Pvt Ltd. Noida, Uttar Pradesh

## Hobbies

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### SWIMMING

### TENNIS

### REVIEWING TECHNOLOGY

### CODING

### BASKET BALL

### TRAVELING

## Professional Memberships

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PyDelhi Python Org  
 IET UK  
 IEEE India