

Ashutosh Kushwaha

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EDUCATION

NIT TRICHY

BTECH | COMPUTER SCIENCE AND
ENGINEERING

July 2017 - Present

Trichy, Tamil Nadu

Cumulative GPA: 8.33 / 10.0

V M INTERMEDIATE COLLEGE

INTERMEDIATE

2016 | Ballia, India

B S Y SHIKSHAN SANSTHAN

HIGH SCHOOL

2014 | Ghazipur, India

LINKS

Github:// [Ashutosh Kushwaha](#)

LinkedIn:// [Ashutosh Kushwaha](#)

Portfolio: // [Ashutosh Kushwaha](#)

COURSEWORK

UNDERGRADUATE

Operating Systems

Algorithms and Data Structures

Combinatorics and Graph Theory

Database Management Systems

Cryptography

Blockchain

SKILLS

PROGRAMMING

Languages:

• C • C++ • Python

• HTML • CSS • Javascript

• Solidity

Technologies:

• MySQL • Ethereum • Github

CERTIFICATE

Blockchain basic

EXPERIENCE

SAMSUNG RESEARCH INSTITUTE(SRIB)

SOFTWARE DEVELOPMENT ENGINEER INTERN

May 2020 - July 2020 | Bangalore, India

Project Title : Data Analyzation And Anonymization.

Build a system which provides fast Analyzation and Anonymization for sensitive text such as credit card, name, locations etc. in unstructured text.

Use spaCy NLP toolkit, predefined and custom recognizers for data Analysis.

PROJECTS

BLOCKCHAIN FOR KICKSTARTER

- Created a simple clone of KICKSTARTER using Blockchain to minimize scam.
- Used Solidity for writing smart contracts, React for frontend.
- <https://github.com/ashutoshkush81/kickstarter>

IMAGE ENCRYPTION ALGORITHM

Summer Intern @NIT TRICHY | May 2019 - Jun 2019

- Worked on the image encryption algorithm to provide an effective and lossless image using a Sudoku Matrix.

POSITIONS OF RESPONSIBILITY

EVENT MANAGER, VORTEX'20

- Vortex is the annual National Level Technical Symposium of the Computer Science and Engineering Department.

COORDINATOR, VORTEX'19

- Vortex is the annual National Level Technical Symposium of the Computer Science and Engineering Department.

AWARDS

2019	27/15,000	October Long Challenge (Codechef)
2019	3 rd	Sherlocked, Pragyan'19
2019	2 nd	Three's A Crowd, Pragyan'19
2019	2 nd	Mdecoder, Pragyan'19