

Rahul Kumar Sinha

POSTGRADUATE · CYBER SECURITY

BAHARI BEGAMPUR, SIDHE BAZAR, PATNA CITY, BIHAR, 800009

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Education

M.Tech(Sardar Patel University Of Police, Security And Criminal Justice)

Jodhpur, Rajasthan

M.TECH IN CYBER SECURITY

2019 - 2021

- CGPA-7(till sem I)

B.Tech(Cochin University of Science and Technology)

Kochi, Kerala

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

2014 - 2017

- CGPA-6.91

Diploma(Government Polytechnic Muzaffarpur)

Muzaffarpur, Bihar

DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING

2010 - 2013

- Percentage-69.86

Matriculation(Marwari High School)

Patna city, Bihar

MATRICULATION

2010

- Percentage-78.20

Projects

Project:Smishing URL Detection Using Machine Learning

ADVISOR: RAKSHIT TONDON

- Using Machine Learning developed a model for detect URL.
- Helps the user to know whether the Url spam or not.

Major Project: Chess Game Design Using Java

ADVISOR: DR. SHEENA MATHEW

- Designed two player chess game using java.
- To search for the most optimized algorithms to reduce the overall complexity.

Mini Project:Text To Speech Conversion

ADVISOR: DR. LATHA R NAIR

- Designed a software that converts text to speech instantaneously.
- Helps the visually impaired people to gain access to various number of books and data.

Skills

Programming Language	C, C++, JAVA, PYTHON
Operating System	Windows 7/8/10, Kali Linux, Ubuntu, Cent OS
Website Development	HTML, CSS, Javascript, Django, Wordpress(CMS)
Scripting Language	Bash Shell, Python scripting
Cloud	AWS
Tools	Metasploit, Wireshark, Burp Suite, Nmap, SQLMap

Certifications

May'2020 **Core Java**, HPES

June'2016 **Cloud Security Basics**, Coursera

Areas Of Interest

- Chess and Badminton
- Cooking
- Trekking
- CTF