Akashdeep Dhar

Pursuing **B.Tech.** in **MIT Academy of Engineering.**Major in **Computer Engineering**, Minor in **Cyber Security.**

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in https://in.linkedin.com/t0xic0der

https://github.com/t0xic0der

https://atlasdoc.netlify.app/

CAREER OBJECTIVE

Looking for a role of responsibility in the field of cybersecurity, software development, system administration and cloud services in an organization while learning and growing as a collective team member.

ACADEMIC QUALIFICATIONS						
MIT Academy of Engineering (SPPU) Kendriya Vidyalaya, F					a, Pune (CB	SE)
9.64 sgPA B.Tech. (2021)	9.61 cgpa T.Y. (2020)	9.28 cgpa s.y. (2019)	8.76 CGPA F.Y. (2018)	85.4 % HSC (2017)	94.4 ssc (20	
NOTABLE ACHIE	VEMENTS					
Recognized for pos	sting most viewed	discussions at Ask	Fedora for 2020			2021
Was awarded the Sensei Badge for organizing Fedora Classroom session				2020		
Was published in T	Tom's Hardware fo	r building a metric	monitoring tool for	Raspberry Pi		2020
Finished among the top 10 teams nationwide in HackTheCrisisIndia IDEAThon			Thon		2020	
First runner up in o	college academics					2019
SIGNIFICANT PR	OJECTS					
SuperVisor Contain https://hub.docker		Monitoring Tool for supervisor-fronten			16 stars 6 forks	2021
NVIDIA Auto Insta https://github.com		and above -auto-installer-for-	f <u>edora</u>		53 stars 3 forks	2020
Sanctuary Zero – Secure Realtime Anonymous Lightweight Chatroom https://github.com/t0xic0der/sanctuary-zero			48 stars 39 forks	2020		
Syngrafias – Synch https://github.com		p Tool for Seamles: <u>ifias</u>	s Collaboration		13 stars 16 forks	2020

RESEARCH PUBLICATIONS

http://sersc.org/journals/index.php/IJFGCN/article/view/26989

Multi-tiered Decentralized Logical Network for Secure File Sharing	2020
International Conference on Machine Learning & Smart Computing	
http://sersc.org/journals/index.php/IJFGCN/article/view/27006	
Facial Keypoints Detection Using CNN and Autoencoder	2020
International Conference on Machine Learning & Smart Computing	

WORK EXPERIENCE

General Mentor for Outreachy (Volunteership @ Fedora Project)	2021
Operations Intern (Internship @ UBS)	2021
Open-Source Contributor (Volunteership @ Fedora Project)	2020
Project Lead (Volunteership @ AstroSonic)	2020
Cyber Security Analyst (Internship @ Zerogons)	2020

EXTRACURRICULAR ACTIVITIES

Proposed two projects for potential GSoC participation (Fedora Mentored Projects)	2021
Put forth "SuperVisor" and "Syngrafias" as candidate projects	
FOSS and Fedora Live Event (Fedora CommOps) Organized live event to invite contributors for adding value to Fedora subprojects	2020
Git 101 with Pagure (Fedora Join SIG) Presided over a Fedora Classroom session and taught version control	2020
Hacktoberfest Repository Maintainer (AstroSonic) Handled DevOps and code-review logistics for numerous repositories	2020

SKILLS AND COMPETENCIES

Programming	Python C/C++ Shellscripting SQL JavaScript	
Analytics	RDBMS NoSQL JSON/XML MS Excel MongoDB Redis	
Informatics	Flask Falcon Django Requests WebSockets HTML CSS Antora	
Toolkits	Illustrator Office LucidChart PyCharm WebStorm Portainer Git	
Operations	Docker Podman Google Cloud Platform OpenShift Ansible CI	
Platforms	Windows MacOS GNU/Linux	
Distributions	Fedora CentOS Ubuntu Debian Arch RHEL Alpine	

DECLARATION

I hereby declare that all the information contained in this resume is by the facts or truths to the best of my knowledge as of 8th April 2021. I take full responsibility for the correctness of the stated information.