

ARUNAGIRI S. RA1911003020245

Course: **B.Tech**, CSE, 2023 Email: sa6144@srmist.edu.in

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ACADEMIC DETAILS						
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR		
CLASS X	Everwin Matriculation Higher Secondary School	Tamil Nadu Board of Secondary Education (DGE)	91 %	2017		
CLASS XII in Computer Science	Jai Gopal Garodia Matriculation Higher Secondary School	Tamil Nadu Board of Secondary Education (DGE)	77.33 %	2019		
B.Tech	SRM Institute of Science and Technology - Ramapuram Campus		9.05 CGPA	2023		

Subjects / Electives	
Technical Proficiency	Python, Linux, Networking, Cloud Computing, AWS, DevOps, Git, Github, GitHub Actions, SQL, Docker, Kubernetes

INTERNSHIP AND CO-CURRICULAR ACTIVITIES

Solutions Architect Virtual Experience Program, Amazon Web Services

Feb 2022 - Mar 2022

Participated in Solutions Architect Virtual Experience Program with Forage and completed task include

•Designing a highly auto scalable, resilient hosting architecture in AWS.

Machine-Learning Intern, LetsGrowMore

Oct 2021 - Nov 2021

Internship program with LetsGrowMore as Machine Learning Intern and completed projects include

•Iris Flowers Classification Analysis.

Exploratory Data Analysis(EDA)on Terrorism Dataset.

Cyber Security Global Virtual Internship, Clifford Chance

Jul 2021 - Aug 2021

Participated in Cyber Security Global Virtual Internship with Forage and completed Tasks include

- •Social Engineering Investigation and Digital investigation.
- •Access the legal situation after a data leak and take the necessary steps.
- •Respond to a data-related damages claim.

PROJECTS

KEYCORD - CyberSecurity

Oct 2021 - Nov 2021

KEYCORD: A powerful keylogger that sends every captured keystrokes to discord to the mentioned time interval using discord webhooks.

FLAML - Machine Learning

Sep 2021 - Oct 2021

FLAML: Prediction of diabetes using Microsoft FLAML AutoML Library.

DROWSINESS DETECTION SYSTEM - Machine Learning and IOT

Apr 2022 - May 2022

This project propose the real time Drowsiness Detection System using Machine Learning and IOT Technologies.

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
Fortinet Network Security Expert Level 1: Certified Associate	Fortinet	Achieved NSE 1 Network Security Associate at Fortinet Network and Security Institute.		
Fortinet Network Security Expert Level 2: Certified Associate	Fortinet	Achieved NSE 2 Network Security Associate at Fortinet Network and Security Institute.		
API Security Architect	API Academy	Achieved API Security Architect exam at API Academy.		
Introduction to Containers Kubernetes and OpenShift	IBM Cognitive Class	Acquired knowledge in Containers and Container Orchestration through IBM Cognitive Class		

HACKATHONS AND COMPETITIONS

Google Qwiklabs Learn to earn Cloud Challenge

Jan, 2022

Participated and Won multiple Swags in Learn to earn Cloud Challenge conducted by Google Cloud Platform.

Spark AR Community Hackathon

Dec, 2021

Participated and won swags in Spark AR Community Hackathon 2021 conducted by Reskill and Spark AR.

Sainya-Ranakshetram Cyber Security Hackathon

Nov, 2021

Participated in the Indian Army Cyber Security Hackathon, Sainya-Ranakshetram, 2021.

CONFERENCES AND WORKSHOPS

Google Developer Groups GDG DevFest India 2021

Organized by: Google Developer Groups | Date: Oct 2021

Participated in Google Developer Groups GDG DevFest India conducted on 2021.

AWS-Cyber Security Awareness
Organized by: AWS | Date: Oct 2021

AWS-AWESOME DAY

Organized by: AWS | Date: Sep 2021

PUBLICATIONS AND BLOGS

Lets create Chaos in your Production Environment

Journal name: Medium | Publication date: Mar 3, 2022

In this blog I explained the Principle of Chaos Engineering, Tools to perform Chaos Engineering and Difference between Testing and Chaos Engineering.

SOCIAL LINKS

LINKEDIN

https://www.linkedin.com/in/arunagiri-btech

GITHUB

https://github.com/ARUNAGIRI1617

MEDIUM

https://medium.com/@MAN_IN_THE_BURPSUITE

PERSONAL DETAILS				
Date of birth: 14 June 2002	Father's name: SUBRAMANIAN R			
Permanent address: 39/12B, Anna street, Kalpalayam, Kolathur, Tiruvallur, Tiruvallur, Tamil Nadu, PIN - 600099	Languages known: Tamil, English			
Permanent contact number: 9361851599	Nationality: Indian			
Passport availability: No				