

OBJECTIVES To be able to attain the proficiency in the field of software technologies and be able to solve almost any real-world problems faced by the people in their daily lives. I will take every opportunity as one of my steppingstones for my career. I'm quick learner, while working with such organisation, I can improve myself to adapt the organisation's rapidly changing decisions, technologies and contribute to organisation with my skillsets.

COURSES	Deep Learning	- Udacity , Online certified
	Machine Learning	- Kaggle , Online certified
	Django	- Udemy , Online certified
	Python	- IIT Bombay , Online certified
	Android	- Udacity , Online certified
	Java	- IIT Bombay , Online certified

SKILLS	Advance	- Java, Python
	Intermediate	- Machine Learning, Deep Learning, Chrome Extensions
	Beginner	- Android, Django, AWS

EMPLOYMENT	Product Developer
	Stealth Mode Start-Up
	Jul 2020 – Present
	Working as developer to develop software products which uses the power of ML models, which decides which contents to be shown to the users by taking appropriate action on the websites content such as text, images and videos.

INTERNSHIPS	Software Developer
	Beyond Union corporation
	Jan 2020 – Jun 2020
	Developed a website where people will play games like quizzes by looking at the short movie videos.
	Full Stack Django Developer
	ErcessLive corporation
	Feb 2019 – Apr 2019
	Developed a website where people choose High traffic websites for branding their products by subscriptions.

EDUCATION

Bachelor of Technology (B. Tech), Computer Science & Engineering

BS Abdur Rahman Crescent Institute of Science and Technology

2016 – 2020 CGPA: 9.42/10

Senior Secondary (XII), Science

Sri Chaitanya Junior Kalasala

2014 – 2016 Percentage: 94.00%

Secondary (X)

Sri Venkateswara High School

2014 CGPA: 9.80/10

PROJECTS

Safe YouTube Chrome plugin

Jul 2021 - Present

<https://github.com/smdi/Youtube-Channel-Blocker>

A chrome plugin that has whitelisted channels and all other channels are blocked including their videos. To unblock the channel, password is prompted which may have set earlier by the parents.

Skip Cut Chrome plugin

Feb 2021 - Present

<https://github.com/smdi/Skipcut.git>

A chrome plugin that uses the power of ML models and Human Labels to decide which is good content and bad content in the video and skips the bad content in the video which is specifically developed for YouTube, Netflix.

SafeNet Browser Chrome plugin

Mar 2020 - Present

<https://github.com/smdi/BrowserPluginCode.git>

A chrome plugin that uses the power of ML, DL models to identify good content and profane content from the websites. If websites with profane content is found a proper action is taken, created for a safe web browsing Experience.

Hacking File Encryptions using Deep Learning

Feb 2020 - Sep 2020

<https://github.com/smdi/File-Encryption>

An attempt to use Deep Learning to decode the file encryptions. The training has given to neural networks with different parameters and architectures, results found that these models are not able to find the patterns how the encryption has been done as encryption data is statistically indistinguishable as there would be a lot of randomness in the inputs.

Islami Duniya Android Application

Jan 2020 - Apr 2020

https://play.google.com/store/apps/details?id=aidev.com.salahtimer&hl=en_US

An Android mobile application developed to know Namaz timings, Islamic Calendar, Hadith, Quran - e - pak and other features. This application will not access user's data and location.

Al Ansaar Android Application

Jan 2018 - Oct 2018

<https://play.google.com/store/apps/details?id=zulfiqar.com.passwordauth>

An Android mobile application developed for a community for sharing posts, videos, and live sessions, where an admin can post all this data and users will get notified with the notifications using firebase.

WORK SAMPLES

GitHub Profile

<https://github.com/smdi?tab=repositories>

ACCOMPLISHMENTS

Secured 1st rank in Elocution in a competition held in university.

Golden badge Java programmer from Hacker rank.

Golden badge Python programmer from Hacker rank.

Typing speed and accuracy

<https://www.typing.com/student/verify#146453960-78756277>

I hereby declare that the information furnished is true to the best of my knowledge.

Date: 12th June 2021

Place: Renigunta
