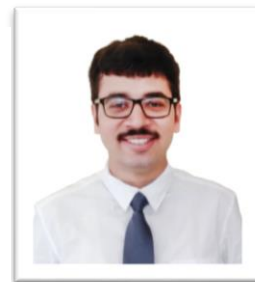# Adarsh Kumar

Email -: adarshrise20@gmail.com   **PhoneNo**-: +91 7397438649

A person with many Tech. interests, I stay eager to learn new technology. Platform limitation doesn't stop me from expanding my knowledge and improving my skills. Project based learning is my moto.

Career Objective

To work in a progressive organization that incorporates varied spectrums of work, and expertise in professional sphere, and has affinity towards new ideas and concepts to enhance the overall growth of the organization, and hence provide me the opportunity to further improve my skills.

Projects

➢ **Secure Vault**   June 9th 2019 – 23th July 2019(ongoing)

This is an improved version of PassProtect, It has multiple features like Accounts, better data storage, improved security, Image encryption and has auto update system. I made it so that users need not remember a lot of text and could protect images from being stolen from their system. I used C# and WPF technology along with XAML for UI.

➢ **Light IOT**   February 5th 2019 – February 12th 2019

This Project collect the present light data of the day and sends a report to online dashboard. It could be used to see at what time of day the sky gets cloudy, could be used for solar panels or plants. I used Bolt IOT kit for this project.

➢ **Crypter**   July 9th 2018 - August 3rd 2018

This is script that can encrypt any text and decrypt it with a key. I made it as project to learn more about Security and how it works. I used python script to complete this project.

➢ **Pass Protect**   March 17th 2018 – June 21th 2018

This was a GUI based, password storing software. I made it to save multiple passwords for different mail IDs. I used Visual Cpp and Mysql Database.

SKILL SET

➢ Win Application Development	XAML, WPF, Application bundling, Testing, Git
➢ Programming Language	C, C++, Java, C#{novice}
➢ Scripting Language	Python, XML , HTML5, CSS {novice}
➢ Database	MySQL, SQLite, MongoDB {novice}
➢ Platforms	Windows (XP/7/10), Linux(Mint, Ubuntu), Github

WORKSHOP ATTENDED

➢ Aurdino Robotics FootBall   ➢ Next'18 Extended GDG
➢ Coffee n Code   ➢ Firebase RoadShow

CERTIFICATES

- NPTEL Programming in C++
- NPTEL Data Mining
- Internshala Python
- SDET/Test Architect Essentials -Road to Full stack QA

INTERNSHIP

- At **Tantra Solutions, Rohini Sector-3 , New Delhi -:** I was an intern who learned and worked with the Company's professionals, was guided and mentored by the Lead Software Developer of the Branch. I learned about software development and UI&UX.

ACADEMIC QUALIFICATIONS

Courses	Institution	Aggregate
B.E	Sathyabama Institute of Science and Technology { Chennai }	7.9 CGPA{Till 6th semester}
12th	D.A.V Public School, Vasant Kunj { Delhi }	8.1
10th	D.A.V Public School, Vasant Kunj { Delhi }	7.6

Extra-Curricular Activities

- Member : DSC, Sathyabama by Google
- Member : Sathyabama Coding Club

PERSONAL PROFILE

- **Father's name** : Shiv Kumar
- **Permanent Address** : K-398, Gali no.8, Mahipalpur, New Delhi - 110037
- **Hobbies** : Digital Art, Reading, Tech News
- **Language Known** : English, Hindi
- **LinkedIn** : www.linkedin.com/in/adarshrise
- **GitHub** : https://github.com/AdarshRise

Declaration:

I hereby declare that the above framed details are true to my knowledge.

Date : 22/07/2019   **Place** : Chennai   **Adarsh Kumar**