

## ARTH GUPTA

Phone: 8958655359

Email : [arthgupta1999@gmail.com](mailto:arthgupta1999@gmail.com)

LinkedIn: [www.linkedin.com/in/arth-gupta-a0b756144](https://www.linkedin.com/in/arth-gupta-a0b756144)

### PROFILE

To secure a challenging position in a reputable IT company to expand my technical knowledge and skills and utilize them to make a significant contribution to the success of company.

### ACADEMIC BACKGROUND

Year(s)	Qualification - Degree / Diploma / Certificate	Board/University	College / Institute/ University	Percentage / CGPA
2017(pre sent)	Btech CSE-CSF	UPES	UPES-School of Computer Science Engineering	6.62
2017	12 <sup>th</sup>	CBSE	Mayo International School	86
2015	10 <sup>th</sup>	CBSE	St. Francis School	76

### TRAININGS & PROJECTS UNDERTAKEN

#### Internship Project at PAC Security

Duration : May 2020- June 2020

**Project Title:** Web Application Security assessment using  
OWASP methodology and MITRE attacks

**Mentor :** Mr. Paras Arora

**Description :** The motive of this project was to perform different attacks on machines and LIVE Websites using tools like BurpSuite, Nmap, Metasploit etc and generated the reports of the vulnerabilities found.

#### MINOR Project 2

Duration: January 2020- May 2020

**Project Title:** Supermarket Drive-Thru Application

**Mentor:** Ms. Deepa Joshi

**Description:** The objective of the project is to develop an interface using pre-defined JAVA classes where customers can buy groceries and other products in a supermarket while sitting in their car.

**Internship Project at PAC Security****Duration: March 2020 - April 2020****Project Title:** PAC Security Website**Mentor:** Mr. Paras Arora**Description:** The motive of this project was to develop and maintain the website of PAC Security and practice secure coding.**MINOR Project 1****Duration: August 2020- December 2020****Project Title:** Comparison of Shortest Path Algorithms**Mentor:** Ms. Shahina Anwarul**Description:** There are different types of shortest path algorithms such as Djisktra, Bellman-ford, Floyd-warshall. comparing the feasibility of all three algorithms, working and selecting the most efficient one.**COMPUTER SKILLS**

- **Languages:** C, JAVA, HTML, CSS, JavaScript, MySQL, PHP, Python
- **Operating Systems:** Windows, Kali Linux.
- **Software:** Visual Studio Code, Brackets, Eclipse, MongoDB Compass, JetBrains PyCharm
- **Security tools:** BurpSuite, WAP, Nmap, Metasploit, HYDRA

**Awards/Certifications**

- NIIT Certification of Programming in JAVA.
- NIIT Certification of Programming in Python
- NIIT Certification of Programming in PHP
- ECC: Certified Ethical Hacker
- Coursera Certified: Self Awareness and the Effective Leader.

**ACADEMIC / EXTRA CURRICULAR ACHIEVEMENTS**

- Represented school in CBSE Clusters 2014
- Participated in Intra university cricket tournament
- Proud owner of a YouTube gaming channel.