CURRICULAM VITAE

PRANJAL GUPTA

COMPUTER SCIENCE AND ENGINEERING DEPT. E-mail: guptapranjal3105@gmail.com

IMS ENGINEERING COLLEGE

Github: https://github.com/PranjalGupta3105

CARRER OBJECTIVES:

To utilize knowledge, skills and experience earned in my domain for tackling the challenges faced by the society. Working towards the betterment of people by striving into endless learning work environment so as to utilize them for organizational growth and enduring my personnel skill sets.

EDUCATIONAL QUALIFICATIONS:

EXAM/DEGREE	YEAR	NAME OF	UNIVERSITY	PERCENTAGE
		INSTITUTE	BOARD	
B.TECH	2018	IMS ENGINEERING	AKTU	78.86%(till 6th
		COLLEGE		Semester)
INTERMEDIATE	2013	DELHI PUBLIC SCHOOL	C.B.S.E	72.3%
HIGH SCHOOL	2011	DELHI PUBLIC SCHOOL	C.B.S.E	91.2%

PROJECTS UNDERTAKEN:

- 1. LIVE CRIME REPORTER (ANDROID) FINAL YEAR PROJECT
 - <u>Project Perspective</u>: An Android application to capture and report the live crime and raise the earliest possible help from Police and NGO'S.
- 2. DOS ATTACK SHELL SCRIPT (SHELL, PYTHON, POSTGRES, MATPLOTLIB)
 - <u>Project Perspective</u>:-Shell Script to draw a graphical summary to analyze the network of cluster in case of a DOS Attack or Congestion in the Network.
- 3. WEB CRAWLER (PYTHON)
 - Project Perspective: BOT to crawl and list the active links on a website and create a file out of the scrapped data.
- 4. WEB BROWSER HISTORY ANALYSER (PYTHON, SQL-LITE)
 - <u>Project Perspective</u>:- Script to graphically analyze Chrome's history to analyze the traffic over the site by a person within his local machine.
- 5. AUTOMATIC TOLL BOOTH (ARDUINO)
 - **Project Perspective**: RFID Based Toll Collection and Gate Management System.
- 6. DISCUSSION BLOGGER (JAVA, MYSQL, SERVLET)
 - <u>Project Perspective</u>:- A Forum for the community to map their Strategies at a Common Blog.
- 7. AUTOMATIC HOTSPOT UTILITY (JAVA)
 - Project Perspective: Utility to create and share the Virtually created hotspot in their local Machine.

COURSES & TRAININGS:

- Completed Certified training in HIGH PERFORMANCE COMPUTING from AURA EMANATING TEKNOLOGY PVT LTD.
- Completed Certified training in JAVA (CORE) from DUCAT GHAZIABAD.
- Completed Certified training in MOBILE APPLICATION DEVELOPMENT from NPTEL, IIT MADRAS.
- Online Certification in PYTHON and POSTGRESQL from UDEMY

SOFTWARE PROFICIENCY:

COMPUTER LANGUAGES KNOWN: C, JAVA, PYTHON

• DATABASE: MySQL, POSTGRESQL, SQL-LITE

• WEB TECHNOLOGIES: HTML, CSS, JAVASCRIPT

SCRIPTING LANGUAGES: SHELL, BATCH

ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITIES:

- Won 3rd Prize in ACM Student Chapter Paper Presentation, NSFTICE-2016
- 1st Prize in INNERVE in Extempore (Civil Department)
- Contributor to Google Translator Community, Google Maps Community, Google Student's Club IMSEC
- Treasurer at ACM Student Chapter IMSEC 2016-17
- (Head) ABHIGYAN CLUB A Personality Development Club at IMSEC

HOBBIES:

Quora, Listening Songs, Mixing Music

PERSONAL PROFILE:

NAME: Pranjal Gupta

• Father's Name: Paresh Kumar Gupta

DATE OF BIRTH: 31-05- 1995

• PERMANENT ADDRESS: Sector-2 H.NO-579 Budhi Vihar, Delhi Road Moradabad, Uttar Pradesh-(244001)

CONTACT NO: +918860187642

NATIONALITY: Indian

LANGUAGES KNOWN: English, Hindi