CURRICULAM VITAE

PRANJAL GUPTA

QA Engineer Novnex Corporation Pvt Ltd. Sector-62 Noida (Uttar Pradesh) -201309 E-Mail: guptapranjal3105@mail.com Linked In: https://www.linkedin.com/in/pranjalgupta3105/ Github: https://github.com/PranjalGupta3105 Contact: +918860187642

CARRER OBJECTIVE:

To utilize the existing knowledge, skills and experience earned in this domain for tackling the challenges faced by the society. Working towards the betterment of people by striving hard in an endless learning - work environment. Building solutions utilizable for Organizational growth and ease of a personnel.

TECHNOLOGIES PROFICIENCY:

Languages Known – C#, ASP.NET, Python Database – MS-SQL, MySQL, POSTGRESQL Web Technologies – HTML, CSS, JS Scripting Languages – Shell, Batch

JOB EXPERIENCE:

Novnex Corporation Pvt Ltd (March'18 - Current)

Roles Undertaken: -

1. Software Developer

Project: -

MobilizeOn

Build Backend Services on ASP.NET Core 2 and MVC Framework for the Registration Scenario of the Application.

2. Software QA Engineer

Projects: -

MobilizeOn

Designed and created Unit Tests, Integration Tests of the Backend Services for the Application. Wrote Smoke Tests. Designed and Implemented Web Performance Tests and Load Tests for the Loading Testing the API's. Also participated in the Manual Testing of the Application.

IO Check Tool

Performed Manual and Functional Testing of the Application. Defined Memory Profiling and Tested the Application for the Usability.

• Cable Marker Tool

Performed Manual and Functional Testing of the Application.

PROJECTS DEVELOPED:

- <u>LIVE CRIME REPORTER (ANDROID)</u> FINAL YEAR PROJECT
 Project Perspective: An Android application to capture and report the live crime and raise the earliest possible help from Police and NGO'S.
- DOS ATTACK SHELL SCRIPT (SHELL, PYTHON, POSTGRES, MATPLOTLIB)
 Project Perspective: Shell Script to draw a graphical summary to analyse the network of cluster in case of a DOS Attack or Congestion in the Network.
- 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.
- WEB BROWSER HISTORY ANALYSER (PYTHON, SQL-LITE)
 Project Perspective: Script to graphically analyse Chrome's history to analyse the traffic over the site by a person within his local machine.
- <u>DISCUSSION BLOGGER (JAVA, MYSQL, SERVLET)</u> **Project Perspective:** - A Forum for the community to map their Strategies at a Common Blog.
- <u>AUTOMATIC HOTSPOT UTILITY (JAVA</u>)
 Project Perspective: Utility to create and share the Virtually created hotspot in their local Machine.

COURSES, TRAININGS & CERTIFICATIONS:

- 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**

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) <u>ABHIGYAN CLUB</u> A Personality Development Club at IMSEC

EDUCATIONAL QUALIFICATIONS:

| EXAM/DEGREE | | | UNIVERSITY BOARD | PERCENTAGE |
|--------------|------|----------------------------|---------------------|------------|
| B. TECH | | IMS ENGINEERING COLLEGE | ΑΚΤU | 79.16 |
| INTERMEDIATE | 2013 | DELHI PUBLIC SCHOOL | C.B.S.E | 72.3 |
| HIGH SCHOOL | 2011 | DELHI PUBLIC SCHOOL | C.B.S.E | 91.2 |

PERSONAL PROFILE:

- NAME: Pranjal Gupta
- DATE OF BIRTH: 31-05- 1995
- Father's Name: Paresh Kumar Gupta
- PERMANENT ADDRESS: Sector-2 H.NO-579 Budhi Vihar, Delhi Road Moradabad, Uttar Pradesh-(244001)
- CONTACT NO: +918860187642
- NATIONALITY: Indian
- LANGUAGES KNOWN: English, Hindi