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Deepak Garg

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D.O.B. : 08/02/1996

Examination	University/Board	Institute	Passing Year	CGPA / %
B.Tech(C.S.E.)	G.G.S.I.P.U.,Delhi	Maharaja Agrasen Inst. Of Tech.	2017	80.88%
Intermediate/+2	CBSE	S.N. Sidheshwar Public School	2013	93.2 %
Matriculation	CBSE	S.N. Sidheshwar Public School	2011	10

Technical Skills

Programming Language – C, C++, Core Java, SQL, Python, HTML, CSS

Frameworks/Libraries –NLTK, Gradle, Tkinter, QT package, Android App development, Codeblocks

Other tools- Github, Cloud9, Dev C, Codeblocks, Eclipse, Android Studio

Workshops and Certifications

Udacity – Android Developer Nanodegree

Mar, 2016-Apr, 2017

Ducat Institute, Gurgaon- Java with Android

Jun, 2015-Jul, 2015

Coursera - Programming for Everybody (python) 84.6% grades

May, 2015

Internshala - Online Android Workshop

Feb, 2016

Projects and Work Experience

Mettl (IndusLynk Training Services Pvt.Ltd.) - Intern

Jun, 2017-Present

Corporate ARQ (Assessment Research and Quality)

- Creating new coding questions/content for Mettl's various simulators (including Code Snippet, Database, Front-end and Business Logic questions).
- Working with the team in completing day to day tasks involved in developing, managing and publishing technical/non-technical coding/MCQ/MCA related content

Defence Research and Development Organization (DRDO), Delhi- Intern

Jun, 2016-Jul, 2016

Laser Detection and Decoy System for Protection of High Value Assets

- The RS232 was used for serial communication with the sensors
- The Graphical User Interface for the incoming sensor data was developed using QT Creator

Computer Sciences Corporation (CSC) - C.S.C.COIN Member

Oct, 2015 - May, 2016

Document Feature Identification- <https://github.com/CSC-COIN/MAIT-Document-Feature-Identification-2015-16>

- Project based on Python aimed at identifying genre of a file e.g. Science Fiction/Programming(tech)/fiction
- Developed Webapp and Console based GUI app
- Learned Natural Language Processing, Tkinter and NLTK

GeeksforGeeks- Intern

Feb, 2016-Mar, 2016

- Wrote interesting articles about Python/JAVA
- Work From Home Internship

Malignant URL Detector

- A learning based approach on Python to classifying Web sites into 3 classes: Benign, Spam and Malicious
- Analyzes the Uniform Resource Locator (URL) itself without accessing the content of Web sites, thus eliminating the run-time latency and the possibility of exposing users to the browser based vulnerabilities

- Extension for Chrome browser is also developed.

Popular Movies App- <https://deepakgarg0802.github.io/PopularMovies>

Under Udacity Nanodegree programme

- Android App to help users discover popular and highly rated movies on the web
- Created a scrolling grid of movie trailers and launches a details screen whenever a particular movie is selected using themoviedb.org web API

News Digest Android Application- <https://deepakgarg0802.github.io/CapstoneProject>

Under Udacity Nanodegree programme

- An Android Application to fetch latest news from different sources using newsapi.org
- Created a scrolling grid of news sources and launches a details screen with vertical viewpager whenever a particular source is selected

Scholastic achievements and Accolades

- **Scholarship for Nanodegree programme by Google and Tata Trusts**
- **Qualified in GATE 2017**
- Scored 100% in Computer Programming in AMCAT
- Got 12th rank in AMCAT in college
- Won CODE DASH coding contest on Hackerrank
- Accomplished Python course on Coursera.com with **84.6% grades**

Extra-Curricular Activities

- Participated and highly appreciated in **IET India Scholarship Regionals Round**
- Got 3rd Prize in CARROM TOURNAMENT 2013 in MAIT
- Part of INSPIRE programme at Amity University
- A part of school editorial team for Times of India NIE
- Won numerous quiz tournaments at school and college level
- INTERESTS/HOBBIES: Sketching ,playing basketball, watching comedy shows