**Anoushkrit** Goel

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Phone: +91-8882237267

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

Web: [www.anoushkrit.github.io](http://www.anoushkrit.github.io)

Github username: anoushkrit

# Skills

Python, Flutter, Verilog, C, Keras, **PyTorch**, Tensorflow, GCP,

# Side Projects

**Teresa:** Artificially Intelligent Healthcare Assistant (Biomedical Text Analytics Tool)

**Teresa:** A Digital Auscultation Device

**Passify:** A Backtrack-able unique password generator

# Education

**Shiv Nadar University**

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| --- | --- | --- |
| **Course** | **CGPA** | Month,Year |
| **B.Tech** (Electronics and Communication Engineering) | **7.6** | May. 2019 |
| **B.Des** (Minor in Design) | **9** | May, 2019 |

**Delhi Public School, Ghaziabad (CBSE)**

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| --- | --- | --- |
| **Senior Secondary Level (XII)** | 92.4% | March, 2015 |
| **Secondary Level (X)** | 10 | March, 2013 |

# Experience

**Data Scientist,** xtLytics LLCMar’19-Present

-Developed an edge-based AI app for the Low Middle Income Countries to Triage Breast Cancer using Ultrasound Images with the help of Deep Learning Techniques (CNN) **(from scratch to deployment)**

-Worked on creating state-of-the-art OCR

**Data Analyst,** xtLytics LLCJan’ 19 – Feb’19

* Creating Dashboards and insights for Clients using IBM Watson, SAS

# Relevant Achievements/Certifications

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| --- | --- | --- |
| **Neural Networks and Deep Learning** | Coursera | [3G94WMR432EK](https://www.coursera.org/account/accomplishments/certificate/3G94WMR432EK) |
| **Improving Deep Neural Networks** | Coursera | [Z659SG7D22SG](https://www.coursera.org/account/accomplishments/certificate/Z659SG7D22SG) |
| **Structuring Machine Learning Projects** | Coursera | [V8N6SVNRZS2J](https://www.coursera.org/account/accomplishments/certificate/V8N6SVNRZS2J) |
| **Convolutional Neural Network** | Coursera | [4KWP4593LP53](https://www.coursera.org/account/accomplishments/certificate/4KWP4593LP53) |

# Leadership Experience

**Founder,** VEIG Oct’ 17- May’19 Started an AI club, **VEIG** stands for Virtual and Augmented Reality, Encryption, Artificial Intelligence, and Game Development, and managed a group of 15 students directly and 139 indirectly.

**Founder,** Dauntless May’ 18 – May’19 Started a Martial Arts and Fitness Club, **Dauntless,** and managed a group of 12 students directly and 73 indirectly.