







Hello World, I am a student developer as well as a Machine Learning enthusiast. I am currently learning and working, in the domain of Artificial Intelligence. I am knowledgeable in the fields of Deep Learning and Natural language Processing and I'm working on projects related to Reinforcement Learning and Computer Vision.

education

be | electronics & instrumentation bits goa | 2018-present

- cgpa: 7.14 (two semesters)
- interests: machine learning and artificial intelligence

high school | pcm with computer science

dps noida | 2004-2018

• 12th grade: 92.5% (CBSE) • 10th grade: 10 CGPA (CBSE)

coursework

first year

programming in c linear algebra multivariate calculus probability and statistics

second year

digital design using integrated circuits solid state electronic devices

skills

languages

• Python, C++, C, Shell, JavaScript, TypeScript, HTML

frameworks

PyTorch, TensorFlow, Keras, CUDA, Angular

technical knowledge

 Reinforcement Learning, Natural Language Processing, Deep Learning, Computer Vision, Front-End Development, Deep Reinforcement Learning

achievements

university 2nd runner's up, microsoft code.fun.do ++ 2019

- Nationwide competition in which students from 12+ participating universities create a working model based on a real life problem statement given over a period of 2 months
- Made a secure blockchain voting system along with working web application and mobile application

1st runner's up, microsoft student hackday 2019

- University level competition organized by Skillenza and sponsored by Microsoft where students need to develop an Azure based solution in 8hrs
- Made an easily scalable and integrable two factor authentication system with cognitive services for web and mobile applications