ANEES Aslam

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EDUCATION

HARVARD UNIVERSITY – CS50x

Private university in Cambridge, Massachusetts
APR 2022 – Project Review

- In Collaboration with Professor David J Malan, I teach CS50x for Free in native language to kids and recent university Grads
  Endorsement   (or) **https://t.ly/BzEgq**

- **FINAL SEMESTER PROJECT**
  Under Development, Review

  Deep Reinforcement Learning based Virtual Agent O_O

  Capable of learning from user interaction by mapping policies, Used as In-Game asset to get personalized levels and compete against themselves

Bachelor of Engineering

AIHT, Anna University
Aug 2019 – Jan 2023   **CGPA – 9.25**

Major : Electronics and Communication

Minor : Soft Computing, Digital Image Processing

FINAL YEAR PROJECT

DSLA, Proprietary standard for **Autonomous Vehicle** allowing PATH planning based on input from nearby vehicle output as Feed-Forward Propagation developed using **PyTorch, Deep Learning** ⟳

Internet of Things [IoT] - CCNA ▪▪|▪▪|▪|

CISCO Networking Academy, Cisco International

Aug 2021

Verify Certificate / Badge

Learned IoT and Digital Transformation Architecture, Creating an Impact in businesses and government. Includes Software and data for digital businesses and

AWARDS

Google
BUG Hunter, March 2022

Debugged, Filed and Reported a Valid Exploit in Google Classroom. Which granted access to freeze Clock via Time Script API (Application Programming Interface). **Tiger Award, Google VRP** - issu.ee/214508023

MICROSOFT
Winner 2nd, SEP 2022

Won Azure Future Ready Application Hackathon, Chennai. Designed Developed and Deployed an entire Software Applications under **12 Hours** in field of Economics, Supply Chain using Azure Cloud Service.

Featured : *News article*

TRIPLEBYTE
Certification, Oct 2022

Rated as **Level – 4 / 5** **ADVANCED** in Backend Engineering.

View Certificate , As context to Senior Grade Engineer.

NASSCOM - TalentNext >futureskills
Certification, Mar 2022

GOLD medalist Awardee - Engineered a Neural Model using python from scratch Theory to neuron node with bias, activation function, Self-Adjusting Weights.

Certificate

NATIONAL TOPPER
X 2017, INDIA

CGPA – 10 / 10 field of study – STEM, Computer Science.

Chief Guest
AIHT, Chennai 2023

Speaker, Interviewed at ANAND RADIO 89.6 for my excellence in Academic.

TOP 5 % in C / C++ , Golang Developer of 2.43 million Worldwide Developers by LinkedIn certification.

PROJECT

IBM

Academic Project, DEC 2022

Financial Banking BOT - Natural Language Processing based smart banking **chatbot** designed for **Accurate** results with character set, TRANSFORMER, prediction. Deployed using IBM Watson Cloud Service – **View Repository**

Rewise

Jan 2023

Educational website designed, developed with pure HTML, CSS, Co Pilot - AI to provide Free Education inspired from teachings of **edX** . Happy near 1000 Learners enrolled, earned sharable Certification followed by automated career guidance.

Visit Site (or) **https://rewise1.github.io/main/index.html**

Autonomous Driving – Image Segmentation
FEB 2023

Self Driving Systems designed by TESLA are dependant on Camera as primary input instead of lidar. My model use these Inputs to map from 2D to 3D for Depth, Classified into Stationary vs Constant Objects using SVM for Autonomous Navigation.

View Notebook – Google Colab.

SOFT SKILLS

PROFESSIONAL SERVICE DIRECTOR
ROTARACT INTERNATIONAL 3232, Chennai Silk City

Organised Educational, Career Development programs for School, To-be Graduate Students

EMCEE, AIHT

Public Speaker at various inter and intra college events with 1000s Viewers.

Entrepreneurship Development Cell Student Leader
TBI AIHT, 2021 – 2023

TNSI, MSME, ZOHO Catalyst Qualifier

Team Building – Happy to join, ice-break, develop and lead Teams to bring best result.

" We both are in next era of software development; Engineering good design involves adjusting weights of neurons instead of languages and frameworks."