KAUTUK DWIVEDI

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LinkedIn
Github
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EDUCATION

Guru Gobind Singh Indraprastha University (BPIT)
Bachelor of Technology (Computer Science & Engineering) | CGPA: 9.13

New Delhi, India
Aug. 2018 - Present

Lilawati Vidya Mandir Sr. Sec. School
CBSE | Class XII | Percentage: 93.6

New Delhi, India
March 2018

Lilawati Vidya Mandir Sr. Sec. School
CBSE | Class X | Percentage: 95.0

New Delhi, India
March 2016

TECHNICAL SKILLS

Languages: Java, C++, Python
Skills: Data Structure & Algorithm, Machine Learning, DBMS
Frontend & Backend: HTML, CSS, JavaScript, React, Node.js, Express.js
Other Technology: Git/GitHub, MySQL, MongoDB

INTERNSHIPS & TRAINING

- **Eska Solution**
  Internship | Web Developer
  This is a digital marketing & immigration(Ardenna Immigration) startup for whom I designed and created two websites along with an admin panel.
  Tech. Stack:- Html, CSS, JavaScript, MongoDB, JQuery plugins

  New Delhi, India
  1 Aug. 2020 - 31 Oct. 2020

- **Web Development BootCamp**
  Training | 55 hrs.
  Learned basic **HTML, CSS, JS, Bootstrap** in FrontEnd; **NodeJS, ExpressJS** in Backend; **MongoDB** as a database and **React** as a library.

  15 June 2020 - 29 July 2020

- **Machine Learning with Python**
  Training | 4 weeks
  Learned about basic **python** and different models of **supervised learning and unsupervised learning**.

  Noida, UP, India
  29 June 2019 - 28 July 2019

RESEARCH & PROJECTS

- **MRI to CT using GANs**
  In this research we are going to generate CT images for given MRI Image. In this project we create new **GANs** which will be trained on both **paired as well as unpaired dataset** to improve accuracy.

  20 July 2021 - Present

- **Road Block**
  This is a game in which frogs need to cross the river and road. It is built using **canvas** and **vanilla JS**.

  5 June 2021 - 16 June 2021

- **Bulk WhatsApp Message Sender**
  This is a command-line instruction that can be run in the terminal to send messages to a bulk audience. This is built using **puppeteer** and **Node JS.**

  1 April 2021 - 5 April 2021

POSITION OF RESPONSIBILITY

- **D2C Chief Igniter of BPIT**
  I am the founder & president of D2C Igniters Club BPIT and organized various events.

  1 Sept. 2021 - Present

- **Treasurer of IOSD-BPIT**
  Organized First BPIT 24 hour Hackathon in 2019 and part of society as a treasurer.

  1 June 2020 - Present