

## **SKILLS**

- Operating System

- DBMS

- Object Oriented Programming

- Computer Networks

- Machine Learning

- C, C++

- Python3

 HTML, CSS, JavaScript
MERN (MongoDB, ExpressJS, ReactJS, NodeJS)

## **CERTIFICATIONS**

## Certificate of Machine Learning (Stanford University) (11/2019)

Completed non-credit course in Machine Learning authorized by Stanford University offered through Coursera.

 Certificate of Deep Learning (DeepLearning.AI) (03/2020)

Completed non-credit Specialization in Deep Learning by DeepLearning.Al offered through Coursera.

### **HOBBIES**

Solving Problems Reading Books Surfing/Writing on <u>Quora</u>

### CONTACT

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# **GAURAV KUMAR**

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## **AREAs of INTEREST:**

- DATA STRUCTURE & ALGORITHMS
- WEB DEVELOPMENT

#### **EDUCATION**

B. TECH. | Electroincs & Communications

M. N. N. I. T. ALLAHABAD, PRAYAGRAJ

2018 – 2022 CPI: 7.25 (Upto 5<sup>th</sup> semester)

XII<sup>th</sup> | Science (CBSE)

J. N. V. SONBHADRA (U. P.)

2017 – 2018 Percentage: 92.8%

Xth | (CBSE)

J. N. V. SONBHADRA (U. P.)

2015 - 2016 Percentage: 91.2%

## **PROJECTS**

- .CBS [ Code-Brigade Services ] ( <u>code-brigade.co</u> )
  - A web-app to provide all services inside a restaurant with minimum contact i.e., using the user's smartphone or tablet.
  - o Provides menu, ordering food, payment, feedback for the services, games/news only after logging in with unique QR on user's table.
  - o Tech: ReactJS, NodeJS, MongoDB, PayPal (for Payment)
- PORTFOLIO WEBSITE ( gauravk.co )
  - o A website to show all my skills and qualifications along with projects.
  - o Features: Responsive design, PWA, Preloading animation.
  - o Tech: ReactJS, Bootstrap, Firebase
- IDENTIFY THE DANCE FORM
  - o CNN model to classify different poses of Indian Classical Dance Forms.
- Uses pre-trained VGG-16 model, by transfer learning.
- o Accuracy (Fl Score): 0.9144

### **ACHIEVEMENTS**

- Awarded Best Domain Name and got appreciated for minimalistic approach for project in Hack36 4.0 2021 (MNNIT Allahabad).
- First Runner Up in Embedded System Design Event of Avishkar-2019 (MNNIT Allahabad).
- School Captain at JNV Sonbhadra (07/2016-04/2017)