



GAURAV KUMAR

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AREAs of INTEREST:

- DATA STRUCTURE & ALGORITHMS
- WEB DEVELOPMENT

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.AI offered through Coursera.

HOBBIES

Solving Problems
Watching Documentaries
Surfing/Writing on Quora

CONTACT

LinkedIn: [@gauravk268](#)

Github: [@gauravk268](#)

CodeChef: [@gaurav_k268](#)

EDUCATION

B. TECH. | Electronics & Communications

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

2018 – 2022

CPI: 7.25 (Upto 5th semester)

XIIth | 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] ([code-brigade.co](#))**
 - A web-app to provide all services inside a restaurant with minimum contact i.e., using the user's smartphone or tablet.
 - Provides menu, ordering food, payment, feedback for the services, games/news only after logging in with unique QR on user's table.
 - Tech: ReactJS, NodeJS, MongoDB, PayPal (for Payment)
- **PORTFOLIO WEBSITE ([gauravk.co](#))**
 - A website to show all my skills and qualifications along with projects.
 - Features: Responsive design, PWA, Preloading animation.
 - Tech: ReactJS, Bootstrap, Firebase
- **IDENTIFY THE DANCE FORM**
 - CNN model to classify different poses of Indian Classical Dance Forms.
 - Uses pre-trained VGG-16 model, by transfer learning.
 - Accuracy (F1 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)