



# GAURAV KUMAR

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## AREAs of INTEREST:

- DATA STRUCTURE & ALGORITHMS
- WEB DEVELOPMENT

## EDUCATION

**BACHELOR of TECHNOLOGY |**  
Electronics & Communications  
MNNIT Allahabad, Prayagraj  
2018 – 2022  
CPI: 7.25 (Upto 5<sup>th</sup> semester)

**XII<sup>th</sup> | Science (CBSE)**  
JNV Sonbhadra, U. P.  
2017 – 2018  
Percentage: 92.8%

**X<sup>th</sup> | (CBSE)**  
JNV Sonbhadra, U. P.  
2015 – 2016  
Percentage: 91.2%

## SKILLS

– Operating System  
– DBMS  
– Object Oriented Programming  
– Computer Networks  
– Machine Learning

– C, C++  
– Python3

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

## CONTACT

LinkedIn: [@gauravk268](#)  
Github: [@gauravk268](#)  
CodeChef: [@gaurav\\_k268](#)

## 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)

## 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
- Reading Books
- Surfing/Writing on [Quora](#)