

GAURAV KUMAR

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AREAS OF INTEREST:

- DATA STRUCTURE & ALGORITHMS
- WEB DEVELOPMENT

EDUCATION

BACHELOR of TECHNOLOGY | Electroincs & Communications MNNIT Allahabad, Prayagraj 2018 – 2022 CPI: 7.25 (Upto 5th semester)

> XIIth | Science (CBSE) JNV Sonbhadra, U. P. 2017 - 2018 Percentage: 92.8%

Xth | (CBSE) JNV Sonbhadra, U. P. 2015 - 2016 Percentage: 91.2%

SKILLS

- Operating System
- DBMS
- Dhiest Oriented Broaramming

Object Oriented ProgrammingComputer NetworksMachine Learning

- C, C++- Python3

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

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.
 - Provides menu, ordering food, payment, feedback for the services, games/news only after logging in with unique QR on user's table.
 - o 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, Light and Dark mode, Preloading animation.
- o HTML, CSS, JS, Bootstrap, NodeJS, MongoDB

• IDENTIFY THE DANCE FORM

- o CNN model to classify different poses of Indian Classical Dance Forms.
- o 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)

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.

CONTACT

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HOBBIES

- Solving Problems
- Reading Books
- Surfing/Writing on Quora