

Navneet Kumar Chaurasiya

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in /navneet-chaurasiya-620b97143/

Aiming to leverage a proven knowledge of project planning, research & development, and product design skills to fill the **Stack Developer** role at your company. Frequently praised as adoptable by my peers, I wish to be part of success in an environment of growth and excellence.

Education

08/2016 – 07/2020 **Indian Institute of Information Technology, Design and Manufacturing, Jabalpur,**
Comuter Science and Engineering

04/2014 – 03/2015 **Kendriya Vidyalaya, 12th (Mathematics and Computer Science)**

Skills

Python | C++ | HTML | CSS | PHP | Javascript | Solidity MySQL | OpenCV | Salesforce | Heroku | Azure | Github
Django | Docker | Cryptography | Web Development Linux | Blogging | Content writting | Business Development
Data scientist | System Analysis | GCP

Courses

Computer Science

- Artificial Intelligence, Blockchain Technology, Business Development, Culture & Human Values, Computer Vision with Deep Learning, DBMS, Data Mining, Deep Learning, Design and Analysis of Algorithms, Multimedia Processing, Image Processing, Cryptography and Cyber security, Quantum computing and quantum cryptography

Mathematics

- Discrete Mathematics, Probability and Statistics, Nanotechnology for Engineers

Professional Experience

06/2020 – 06/2020 **Kognoz, Internship**
• Machine Learning Specialist and Software Developer

Projects

08/2019 – 11/2019 **Clean city**
• **Blockchain Technology** based mechanism where certain users can reward people for their efforts. This platform is like a Crowdfunding.

08/2019 – 11/2019 **Song Recommendation**
• Using **Machine Learning** algorithms , coding will be done in Python. On the basis of their ranking and number of times, the song listens.

08/2019 – 11/2019 **Vehicle Tracking And Speed Detection**
• Given a video of traffic by **multimedia processing**, vehicles will be tracked and their instantaneous speed will be calculated.

05/2018 – 11/2019 **Fusion IIIT**
• In this project, we want to design the ERP modal of college. Full **software development** is working on the Django. In this project, I am working on a particular module which leaves module, Frontend and Backend developer of the software.

01/2019 – 04/2019 **Objo-detecto-Vevaran**
• I am using the **Machine Learning algorithms** and **Tensorflow**. For the successful execution of our app, in it we will provide the description of objects after taking pictures and also provide a direct google search and other details.

08/2018 – 11/2018 **Home Automation And Security**
• In it, I want to enhance the security of our home which is cheapest. We can access and see the security of our home by using the **smart device**. We can get the notifications in our mobile app if near around any suspicious activity going on.

01/2018 – 04/2018 **Snow Removing bot**
• I had designed the robot whose function is to remove the snow from the snowy area. In this project, I had used the crank-corker mechanism for removing the snow which is control by the servo motors, and whose functions are control by the Arduino UNO.

08/2017 – 04/2018 **ESSAZ**
• Electronic Silence Safety and Alarm Zone. By using the android app for database uses Firebase.

Languages

English | Hindi | German