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[github.com/najju2](http://www.github.com/shaz13)9

www.machinehack.com/user/profile/ui/5f10ec167fb26c1cb5062621

**EDUCATION**

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* **Jawaharlal Nehru Technological University**                               Telangana, India

Bachelor of Technology in Mechanical Engineering, 6.5 CGPA                       Aug. 2017 – May 2021

**ACHIEVEMENTS**

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* Machinehack Master (Global rank-55).
* Runner up in Buyer's time prediction, MachineHack, 2021.
* Top 1% in more than 35 hackathons.
* Experience over 45+ online hackathons on platforms like Analytics Vidhya, HackerEarth, MachineHack, etc.

**EXPERIENCE**

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* **Celebal Technologies** Jaipur, India

Assosiate Data Scientist Intern                                                                                       Jan 2020 – Present

* **Applying NLP:** Using NLP techniques to solve problems related to customer care call transcripts and auditing.
* **Product Development:**Building AI products using NLP.

**PROJECTS**

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* **Acne Classifier:** Key take aways were Data gathering and cleaning, using less than 100 images per class and training state of the art algorithms like VGG-16 and EfficientNet to obtain better results, and this was an end to end project.
* **Automatic Attendance Taker:** Building a baseline model for detecting faces using facial recognition models from Dlib library which used HOG(Histogram of Oriented Gradients) features for recognition.
* **Car price Prediction:** Building Machine Learning Models using Mean Encoding and other feature engineering techniques with good cross validation techniques and deployed it on Heroku Platform.
* **Life Expectancy Project:** Building a simple Linear regression model with better handling of Null values and good Exploratory Data Analysis.

**SKILLS**

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* **Data Analytics**
* **Data Analysis:** Familiar with libraries like Numpy, Pandas for data analysis.
* **Data Visualisation:** Familiar with libraries like Matplotlib, seaborn, Plotly for data visualization.
* **Machine Learning:** Familiar with libraries like Scikit-Learn.
* **Natural Language Processing:** Familiar with NLP frameworks like nltk, Spacy, etc.
* **Deep Learning:** Familiar with DL libraries like Pytorch, Keras with tensorflow.