## VIDUR SATIJA

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## ABOUT ME

Im fascinated by the human brain. Neural Networks and Neuroscience are my areas of interest and I'd like to recreate the human mind piece by piece. Topics like cognition, psychology and brain-computer interface do share my interests too. I want to help solve and implement intelligence.

My personal interests include listening to music, watching movies, reading novels, and playing soccer, table tennis and badminton.

## **EDUCATION**

Bachelor of Technology, Computer Science and Engineering Visvesvaraya National Institute of Technology

2016-2020

#### **EXPERIENCE**

Kites Egypt
Web Developer

December 2016 - January 2017 (Volunteering Intern)

- Made the website using HTML, CSS
- Made an e-marketting template
- Learned how to live alone in a foriegn country

# **SKILLS**

- Machine Learning, Tensorflow, Keras, and Python
- Programming in C/C++, and Java
- Shell Scripting, and Google Cloud Platform
- iOS Development, and Swift
- Web Development, and HTML, CSS, JS, PHP
- Languages: English and Hindi

### **CERTIFICATIONS**

• Understanding the Brain: The Neurobiology of Everyday Life University of Chicago (Coursera)

• Computational Neuroscience University of Washington (Coursera)

• Neural Networks and Deep Learning deeplearning.ai (Coursera)

• Improving Deep Neural Networks: deeplearning.ai (Coursera)
Hyperparameter tuning, Regularization and Optimization

• Structuring Machine Learning Projects deeplearning.ai (Coursera)

• Convolutional Neural Networks deeplearning.ai (Coursera)