

# TAHMID HASAN PRANTO

+88 01796459600

github.com/Tahmid1406

researchgate.net/profile/Tahmid-Pranto

## EDUCATION

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**B.Sc.** | *Computer Science and Engineering* | **CGPA : 3.57**  
North South University

Jan. 2017 – May. 2021  
Dhaka, Bangladesh

## SKILLS

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**Programming Language** : Java, C++, C  
**Scripting Language** : Python, JavaScript, PHP  
**Markup Language** : HTML, CSS, XML, LaTeX  
**Development Environment** : VSCode, PyCharm, Eclipse, Jupyter Notebook  
**ML API's** : Tensorflow, Keras, Pytorch

## RESEARCH EXPERIENCE

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- **Pranto TH**, Noman AA, Mahmud A, Haque AB. 2021. Blockchain and smart contract for IoT enabled smart agriculture. PeerJ Comput. Sci. 7:e407 DOI : 10.7717/peerj-cs.407
- Haque AB, **Pranto TH**, Noman AA, Mahmud A, "Insight about Detection, Prediction and Weather Impact of Coronavirus (Covid-19) using Neural Network", International Journal of Artificial Intelligence & Applications, vol. 11, no. 4, pp. 67–81, 2020.
- One journal paper and one conference paper is in review under springer publisher.

## PROJECTS

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- ShopLine : Augmented Reality Cross Platform E-Commerce** | *Java, Python, Firebase* Sept. 2019
- A cross-platform (Web & Android) application that shows the products in real-time augmented view via mobile camera.
  - Used google ArCore for augmented view.
  - GitHub used for version control and collaboration.
- WeLink : Find Small Jobs** | *Java, Firebase, Git* Apr. 2020
- Android social media application designed for part-time small jobs
  - Profile , CV and Notification management.

## CERTIFICATION

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- Neural Network and Deep Learning** | *Coursera - DEEPLARNING.AI* Apr. 2021
- Certificate : [Link to certificate verification.](#)
- Improving Deep Neural Networks** | *Coursera - DEEPLARNING.AI* Jun. 2021
- Certificate : [Link to certificate verification.](#)
- Machine Learning** | *Coursera - STANFORD UNIVERSITY* Jul. 2021
- Certificate : [Link to certificate verification.](#)