

# Abdullah Al Mamun

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Visa: Green Card

Leetcode.com/XXX  
Linkedin.com/in/newAbdullah  
https://pwaAbdullah.github.io  
Google Scholar

## EDUCATIONS

- **Florida International University (FIU)** Miami, FL  
*PhD in Computer Science, CGPA: X.XX* 08/2018–05/2022
- **King Fahd University of Petroleum & Minerals (KFUPM)** Saudi Arabia  
*Masters in Computer Engineering, CGPA: X.XX* 08/2014–12/2016
- **Dhaka University of Engineering and Technology (DUET)** Bangladesh  
*Bachelor in Computer Science and Engineering, CGPA: X.XX* 01/XX–01/XX

## SKILLS

- Python, C/C++, MLOPs, OpenCV, Computer Vision, TensorFlow, Keras, PyTorch, Pandas, Scikit-learn, AWS, Google Cloud ML Engine, Azure, Spark, Hadoop, NoSQL, Linux, Flask, GPU, CI/CD, Git, MongoDB, deployment, monitoring
- **Soft Skills:** Googling, Problem solving, Good communication skills, Documentation, Reliable, and Consistent

## EXPERIENCES

- **Software Engineer, Machine Learning** Menlo Park, CA, USA  
*Meta (Facebook)* 05/2022–Current
  - Shopping Ads Ranking
  - Automated Ads Optimization
- **Graduate Assistant** Miami, FL, USA  
*Florida International University* 09/2018–05/2022
  - Developed interpretable deep learning models for early cancer detection and drug recommendation using Keras, Tensorflow, GPU
  - Grader of UG courses: Advanced Machine Learning, Advanced Data mining, and Object Oriented Programming

## CERTIFICATIONS

- **Google:** End-to-End Machine Learning with TensorFlow on Google Cloud Platform (Issued: March, 2020)
- **University of Illinois Urbana-Champaign:** Cloud Computing Concepts: Part 1 & 2 (Issued: April 2015)

## AWARDS RECEIVED

- **Champion:** 2nd GCC Robotics Challenge at Qatar, 2017. Organized by IEEE and IET
- **Conference Travel Fellowships:** 10th ACM BCB, NY, USA, 2019; IEEE BIBM; San Diego, USA, 2019, 2020 (remote)

## SELECTED PUBLICATIONS

- **Al Mamun, A.**, Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specime
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