# SHAHRIAR KABIR KHAN

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## ABOUT ME

A computer science graduate, currently doing strong research-based masters in Artificial intelligence. Last summer, I completed a summer internship as a 'Mobile app developer' at a market research company. I also have experience in web design and development, UX design, machine learning, pen-testing etc. I am an artificial intelligence enthusiast, looking for a position to apply my knowledge to develop and learn further.

## EDUCATION

**2019 - 2021 • Queen Mary University of London**
**MSc Artificial Intelligence**
**Modules include**: Data Mining, Machine Learning, Neural Networks with Natural Language Processing, Advanced Robotics System, Deep Learning and Computer Vision, AI in Games.
**Project(**Proposed**)**: Real time drone detection using computer vision/deep learning approaches to improve securities in various e e.g. airport, secure aries etc.

**2016 - 2019 • University of Hertfordshire**
**BSc Computer Science(Software Engineering)**
**Modules Include:** Artificial Intelligence, Computer System Security, Algorithm and Data Structures, Software engineering practice, Mobile computing etc.
**Project**: Live bus times update(iOS transportation Application)
- Developed a mobile application for iOS users initially that can track a bus location on user request using GPS system

## RELATED SKILLS

**Programming Languages**: Python, Java(intermediate), Swift, C/C++(Beginner), HTML/CSS etc.
**Tools**: IntelliJ, PyCharm, Google Colab, NetBeans, XCode, Matlab, Eclipse, Visual Studio, Sublime Text etc.
**Others/Learning**: TensorFlow, keras, Scikit-Learn, Matplotlib, Git, Sketch, Adobe Lightroom, Photoshop etc

## EXPERIENCE

**May 2019 - August 2019 • Mobile Application Developer**
- Created UX/UI design for mobile apps for different platforms including iOS, Android and Windows.
- Developed application programming interfaces (APIs) to support mobile functionality.
- Adapted existing web applications for mobile apps.
- Collaborated with other developers to continually innovate app functionality and design.
- Kept up to date with the terminology, concepts and best practices for coding mobile apps.
- Maintained and updated work regularly following version control system using Git.

# POSITION OF RESPONSIBILITY

**September 2016 - present • Team Leader(Part time), Coop, London.**
- Cross-train new and existing staff where necessary and manage stock, deliveries, promotions, cash office etc.
- Professionally handle complaints and satisfy customers to ensure company image remain outstanding.
- Organise and distribute work within my team. Influence my team to work together to achieve greater success.

**October 2016 - February 2017 • Customer Team Member(Part time), Sainsbury's, London.**
- Cross-train new and existing staff where necessary and manage stock, deliveries, promotions, cash office etc.
- Professionally handle complaints and satisfy customers to ensure company image remain outstanding.
- Organise and distribute work within my team. Influence my team to work together to achieve greater success.

# VOLUNTEERING

- Elected '**Course representative**' at the School of Electronic Engineering and Computer Science, QMUL, 19/20.
- Former '**Treasurer**' at UNICEF on Campus Hertfordshire with the responsibility of taking care of fund, organising events, raising funds etc 18/19.
- Former '**Treasurer**' at UH Bangladeshi society, duties includes promoting fundraising events related to bengali society, inviting students to join our society, organising cultural events etc.
- Former '**Student representative**' of School of Computer Science, University of Hertfordshire (Awarded Rep of the month December 2018).
- Current blood doner at NHS UK,

# REFERENCES

Available on request.