

FAHAD HABIB AL WAHEEDI

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Objective: Development of innovative Software and Artificial Intelligence models in line with the forthcoming challenges and opportunities.

Work Experience:

Alternate Reality Game Development Project Researcher

University of Birmingham, Birmingham-UK

Sep 2019 – Present

Appointed by the University of Birmingham for a special project on innovative teaching techniques through an assessed alternate reality game for the School of Business.

Responsibilities:

As a part of three member of project team, my responsibilities include:

- Outline the innovative ideas.
- Conducting the survey and selection/collection of required data.
- Meetings and discussions with the concerned bodies.
- Designing of different Modules of the project.
- Initial implementation schedule.
- Routine progress meetings.
- Final review and test run with the team.
- Final presentation of the game to the team leader prior to launch.

Intern as Android Developer

Zaralabs Software Pvt Ltd, Bangalore, India.

July 2018 – Aug 2018

Zaralabs Software Pvt Ltd is a private software development firm, having the head office in Bangalore (India) with project support offices across India and Saudi Arabia.

Responsibilities:

As a trainee, my responsibilities included:

- Initial review meeting with the software development project team.
- Job explanation meeting with the client team.
- Software design and Initial software run.
- Project status review meeting.

Achievement: Independently handled Android app development project for their best-selling food delivery software portfolio. A strict time bounded project using Java and Android Studio and was delivered well on time.

Education:

- **University of Birmingham, Birmingham, UK**

BSc Artificial Intelligence and Computer Science,

Sep 2018 – Present

Completed First year with First Class distinction, Equivalent grade A.

The Current year syllabus comprises of: Advanced Functional Programming, Mathematical Modelling & Decision Making, Security and Networks, Software Engineering, System Programming in C/C++ and Artificial Intelligence team project.

- **University of Birmingham, Birmingham, UK**
Integrated Foundation Year, Sep 2017 – Sep 2018
Completed with First Class distinction, Equivalent grade A.
- **Deeplearning.ai, An Online Certificate Course.**
Deep Learning Specialization, Aug 2019 – Present
- **Fahaheel Al Watanieh Indian Private School (DPS), Kuwait**
10+2 CBSE High Schooling, March 2015-March 2017
Completed with 79%.

Projects:

I have done below mention projects. For full description and code, please visit my [GitHub](#).

1. Evolutionary Algorithm using Java.
2. Cat Classifier Model using Logistic Regression in Python.
3. Webcam Motion Detector using Python.
4. A* algorithm with Basic visualizer using Python.
5. Image Denoising using Python.
6. Caesar Cipher Encryption and Decryption using Python.
7. Dictionary using Python.

Technical Proficiencies:

1. Java.
2. Android Development.
3. Python.
4. C++/C.
5. Haskell

Extra-Curricular Activities:

1. Community Service:
Worked with the children suffering from Autism in Dubai. Presently working on feeding the homeless people as a weekly program of the University.
2. Personality and communication skills development:
Had been a member of Toastmasters during school.
3. Sports:
Active and founding member of the V4A Cycling Club of Delhi (Presently one of the most active Cycling group of India), organized and managed various events.

Reference: Available upon request