



# Hussain Abbasi

Software Developer/ Project Manager

h\_abbasi97@hotmail.com

+971563526578

Dubai, United Arab Emirates

hussu97.github.io

linkedin.com/in/hussainabbasi

Computer Science graduate seeking a challenging, fast-paced environment to test and evolve my skill-set.

## EDUCATION

### Bachelor of Science in Computer Science American University of Sharjah

09/2015 – 05/2019

3.82

#### Honors

- Chancellor's Award for Academic Excellence (2015-2019).
- Dean's List for 4 consecutive years.

### Minor in Engineering Management American University of Sharjah

09/2017 – 05/2019

## WORK EXPERIENCE

### Technical Project Manager (Part-Time) Shelfr

07/2018 – 01/2019

An agile category management tool for FMCG companies

#### Achievements/Tasks

- Captured and documented client requirements
- Collaborated with executives and developers for achieving the company's mission
- Formulated an algorithm for automated sorting of items on shelves

### IT Assistant American University of Sharjah

01/2018 – 05/2019

#### Achievements/Tasks

- Implemented solutions to common IT problems
- Managed and serviced various devices and peripherals

### Teaching Assistant American University of Sharjah

06/2017 – 07/2017

#### Achievements/Tasks

- Provided assistance to and assessed the student's work
- Enabled students to achieve their goals for the course

## ORGANIZATIONS

Tau Beta Phi (02/2018 – Present)  
Member

Computer Club (05/2017 – 05/2018)  
Treasurer

Upsilon Pi Epsilon (09/2017 – Present)  
Secretary / Member

## SKILLS

Project Management

Strategic Planning

Critical Thinking

Design Thinking

Leadership

## COLLEGE PROJECTS

### Bachat - Full stack Developer (06/2019 – Present)

- A platform that scrapes different rewards programs from the internet and displays them on a cross platform mobile application

### Indoor Robot Navigation using BLE Beacons (09/2018 – 05/2019)

- A system designed to guide users in indoor environments to their destinations using autonomous robots

### SafeSplit - Android and Database Developer (10/2018 – 12/2018)

- A productivity application that simplifies bill management and makes sure everyone gets paid back in real-time

### CoffeeGram - Full stack Developer (01/2018 – 03/2018)

- Social media website for coffee drinks using modern web tools (MERN Stack) and programming techniques

### MathSmart - Android Developer (09/2017 – 12/2017)

- An education application that uses machine learning techniques to provide personalized assignments to students based on their level of understanding

## CERTIFICATES

AWS Cloud Architect - Associate (06/2019 – Present)

Dell Cloud Infrastructure and Services (05/2019 – Present)

## ACHIEVEMENTS

### Gulf Programming Competition - 4th place (04/2018)

Solved multiple complex programming questions to reach 4th place amongst universities in the Middle East

### Mohammed bin Rashid Space Center Hackathon runner-up (03/2018)

Presented a possible research area for the company to explore in Mars, along with developing a prototype of its implementation

### Al-Noor and Microsoft Hackathon winner (11/2017)

Developed and pitched a Speech to Speech service on Android for special needs children in 48 hours

## PROGRAMMING

Python

Java

Javascript

C++

NodeJS

Scikit-Learn

Android

SQL and NoSQL