## Arshad shah

Bachelor Student

A Bachelor student with experience in fast paced businesses

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#### **EDUCATION**

# Bachelors Honours Degree in Computer Science

## Technological University Dublin

08/2019 - 05/2021

Courses

- Bsc in computer Science

Ireland

# **QQI level 5 Certificate in Computer Science**Portlaoise

08/2018 - 08/2019 Ireland

Courses

- Computer Science

## **WORK EXPERIENCE**

## **Software Engineer - Intern (UI)** Houghton Mifflin Harcourt Dublin

06/2021 - 08/2021 Dublin, Ireland

HMH are specialists in Education Solutions, Interactive Learning, Education Publishing, and Learning Technology.

Achievements/Tasks

- During this internship I worked on one of the UI team responsible for the HMH flagship product HMH ED
- While working on the platform I learned the React framework using the Single SPA pattern for a micro frontend architecture
- I was also involved in writing, debugging unit tests, and integration tests using jest and the react testing library
- Here I got an introduction to End to End testing using codeceptjs
- I learned these crucial skills, following an agile software development methodology participating in sprints

Contact: Andrew Lennon (Director of Engineering) - 0879625282

## **SKILLS**



## PERSONAL PROJECTS

Portfolio Website (03/2021 - 05/2021)

- A personal website that showcases my Projects throughout college
- It is created using React and material UI

Nimaz: Prayer Times (01/2021 - 05/2021)

- An Android App that uses Mathematical calculations to determine the Muslim time for prayer from position of the sun
- It is available on Google Play Store named Nimaz

UBER clone (09/2021 - 09/2021)

 A uber clone created to understand redux, tailwind CSS and improve my understanding of state management in react native.

### **CERTIFICATES**

QQI Level 4 Certificate in Security (08/2017 - 08/2018)

Door Security - - - Static Security Gaurd

QQI Level 5 Certificate In computer Science (08/2018 - 08/2019)

Software development -- Web Development -- IT Support -- Microsoft Office

### **LANGUAGES**

English

Urdu

Full Professional Proficiency

Full Professional Proficiency

Pashto

Native or Bilingual Proficiency

#### INTERESTS

Reading books

Programming

Artificial Intelligence

Learning New Skills