

# Arshad shah

## Software engineer & Computer Science Student

A Software Engineer and Computer Science student with experience in Mobile, and Cross-Platform software development using native and web technologies.

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## EDUCATION

### Bachelors Honours Degree in Computer Science

Technological University Dublin

08/2019 - Present

Ireland

#### Courses

- Bsc in computer Science

## WORK EXPERIENCE

### Software Engineer - Intern (UI)

Houghton Mifflin Harcourt Dublin

06/2021 - 08/2021

Dublin, Ireland

HMH specializes in Education Solutions, such as Interactive Learning, Education Publishing, and Learning Technology.

#### Achievements/Tasks

- During this internship I worked on a Front end team responsible for the HMH product HMH ED
- While working on the platform I learned the React framework using the 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
- I got an introduction to End to End testing using CodeceptJs using Webdriver
- I learned these crucial skills, following an agile software development methodology participating in sprints

Contact : Andrew Lennon (Director of Engineering) - 0879625282

## PERSONAL PROJECTS

### Portfolio Website (03/2021 - 09/2021)

- A personal website that showcases my Projects throughout college
- It is created using React and material UI
- It incorporates all the skills learned in my internship from unit testing to end2end testing

### Nimaz : Prayer Times (01/2021 - 06/2021)

- 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

## SKILLS

Communication Skills Research  
Time management Adaptability  
Work Ethic Multitasking  
Teamwork Attention to Detail  
C Java Python Javascript  
HTML CSS Kotlin React  
React Native Ionic Capacitor  
MySQL MariaDB MongoDB  
Git AWS

## CERTIFICATES

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

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

## LANGUAGES

English  
Full Professional Proficiency

Urdu  
Full Professional Proficiency

Pashto  
Native or Bilingual Proficiency

## INTERESTS

Reading books Programming  
Artificial Intelligence  
Learning New Skills