# **Abraham Joys**

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# **PERSONAL PROFILE**

During my degree I have been described by my peers as a hardworking individual. This stems from the fact that I am currently: running a few app projects, juggling my course rep duties, and maintained a 74% in year 2. With Mathematics and Computer Science being my main interests, I have learnt how to think critically and analytically, to solve problems in a creative manner and how to get complex tasks done efficiently. I am willing to take any training necessary to learn new skills and better myself.

## **TECHNICAL SKILLS**

- Fluent in using: Java, Python, Haskell, Angular, Java Script, HTML, CSS, SQL, Spring, and Visual Basic
- Git Data Structures
- Excellent IT Skills in Word, Excel, PowerPoint, and Outlook

## **LANGUAGES**

• English, (Fluent)

Malayalam, (Fluent)

## **EDUCATION**

September 2016 – Present University of Leicester

**BSc Computer Science with Year in Industry** (Predicted 1<sup>st</sup>)

1st (74.6%) in Year2

#### **Relevant Modules:**

- 1st Operating Systems
   Networks and Distributed
   Systems
- 1st Software Engineering and System Development
- 1st Automata Languages and Computation
- 1st Functional Programming
- 1st Software Engineering Project
- 1st Multimedia and Computer Graphics
- 2:1 User Interfaces and HCI
- 2:1 Software Project Management and Professionalism

September 2014 – July 2016 Herschel Grammar School, Slough

A level: Mathematics, Further Mathematics, Computing

September 2009 – July 2014 St Joseph's Catholic High School, Slough

GCSE's Grade Ranging A\*- C including Maths (A\*) and English (B) (or equivalent qualifications)

#### **EMPLOYMENT**

## August 2018 – August 2019 Contemi Solutions AS, Placement Developer, Leicester

- Worked as a full stack developer on various Angular applications
  - o Back End:
    - lava

Docker

- Database Handling SQL
- o Front End:
  - Html

Java Script

Angular

- CSS
- Working in a team of 6 whist communicating clearly and positively with co-workers and management to meet deadlines and maintain the quality required

## June 2017 – August 2017 McDonalds overnight crew member, Slough

- Fast-paced work environment while maintaining high standards of customer service during high volume
- Learning on the spot, whilst working and maintaining the standards required

## **VOLUNTEERING**

April 2013 – 2016 Young Adult Centre, Part Time Tutor

- Taught mathematics to pupils aged between 7 and 12
- Gained experience communicating my thoughts and ideas in a concise yet informative manner
- Helped developed my leadership skills as I oversaw a whole class of students

#### **POSITIONS OF RESPONSIBILITY**

October 2014 - September 2016 Created and hosted Game Development Club in school

- Trained younger students into developing their own games through Java Script and Visual Basics
- This has also developed my leadership skills to a considerable degree.

#### July 2015 Project Manager for A development team hosted by Headstart in Aston University

- Guided and managed my team into creating an educational game using JAVA script
- Responsible for my team completing the project in time, and overseeing everyone's code

## September 2016 – Present *University of Leicester Course Representative*

- Responsible for collecting and portraying feedback to university lectures, to help improve education process
- Bridging the gap between the lecturers and the students, essentially representing the students.

## **KEY SKILLS**

#### Fast Learner

 During Work Experience, had to adapt to using the company database, which I had no previous experience in

#### Ability to Work Under Pressure

- During my employment in McDonalds, I had to work in a very fast paced environment in busy rush-hours, while maintaining the standards of the business
- Was responsible for my team in Headstart and we had a 2 day deadline to complete an entire project from scratch

## **QUALIFICATIONS & AWARDS**

- NCS Team Leader Award: during my National Citizen service was awarded as the Natural team leader of our batch, which allowed me to practice leadership and managerial skills
- **Leicester Award:** helped me to outline my own strengths and weaknesses, and gave me the opportunity to discover new skills, new experiences
- Arts awards: improved my skills in leadership skills as I was team leader for other students to help them achieve their Arts Award

# **INTERESTS**

- Game Programming and Game Design
- Learning new programming languages and programming independent side projects for fun
- Martial Arts. Obtained a blackbelt in Taekwondo, in this disciple I learnt to preserve more in the tasks I
  am aiming for