# Hababi Tafesse

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## **PERSONAL PROFILE**

I am a second-year Computer Science student at the University of Nottingham. I have **excellent analytical and relationship-building skills** from my studies and work experience and I am currently seeking a role to use and further develop these skills.

## **EDUCATION**

**University of Nottingham** – BSc Computer Science SEP. 2022 - NOW

#### Second-Year Grade: Predicted 2:1

Selected Modules include:

- Mathematics for Computer Scientists 2 (72%)
- Mathematics for Computer Scientists 1 (71%)
- Computer Fundamentals (71%)
- Developing Maintainable Software (66%)

## **Abbey Grange C of E Academy** - *A-Levels* SEP. 2018 - AUG. 2020

 A\* in Mathematics, A in Physics, Chemistry, Further Mathematics

## **Abbey Grange C of E Academy** - GCSEs

SEP. 2015 - AUG. 2018

11 GCSEs Grades 9-7 or A\*

#### **WORK EXPERIENCE**

University Of Nottingham - University Park Campus, Nottingham - IT Support Team. SEP. 2023 - PRESENT

- Responsible for resolving IT-related issues for the students and staff of the University of Nottingham.
- The nature of the job means **technical knowledge**, **problem-solving skills**, **and excellent customer service** are a necessity to provide a reassuring & successful service.

**University Of Nottingham - Jubilee Campus, Nottingham -** *Capital One Software Engineering Project.* **SEP. 2023 - MAY. 2024** 

- Collaborated with Capital One for 9 months to develop an Al-powered Spending Forecast
   App as part of a second-year group project.
- Leveraged Al technologies and app development software to create an innovative solution, adhering to strict
   AGILE methodologies throughout the project.

**HAP Solutions Group - The City Ground, Pavillion Road, Nottingham -** *Hospitality Shifts.* **SEP. 2022 - AUG 2023** 

- Working various roles at The City Ground home of Nottingham Forrest Football Club including Stewarding, bar member, and ticketing office.
- Excellent communication skills were imperative to work differing roles every shift under the intensity of matchdays.

**University Of Leeds - University of Leeds, Woodhouse Lane, Leeds -** *Placement with the University of Leeds Physics Department.* 

JUN. 2019

- During my placement, I gained insights into cutting-edge research methodologies and collaborated closely with established faculty members to produce a poster based on an active topic of research.
- This experience enhanced my **analytical and problem-solving skills** while providing me with exposure to advanced scientific projects, contributing to my overall academic and professional growth.

## TECHNICAL EXPERIENCE

## **App Development**

- I have experience **using Kotlin to develop Android applications**. Using Android Studios, I have successfully created user-friendly and efficient mobile applications, including the UI for a wallet app that can display various types of bus tickets.
- My expertise in Kotlin allows me to streamline code development, enhance app performance, and ensure compatibility across various Android devices.

## **Computer Systems & Hardware**

- I possess the skills and knowledge to build a PC from scratch. The experience includes selecting compatible
  hardware components, assembling and configuring the system, as well as troubleshooting and resolving hardware
  issues.
- Building a PC deepened my understanding of computer architecture and furthered my interest in hardware engineering.

## **Web Development**

- I developed my portfolio website, hosted on GitHub Pages, to showcase my projects and skills.
- This dynamic site highlights my academic achievements and coding experience, demonstrating my proficiency and professional readiness.

## **Coding Experience**

- Gained further knowledge in C, Java, Python, and SQL & PHP as part of first-year programming modules.
- Proficient in **Java** because of similarities to **Kotlin**.
- Proficient in **C++** from using Arduino devices.

#### **EXTRACURRICULAR ACTIVITIES**

- I am an active member of the University of Nottingham Computer Science Society responsible for the organisation of various events & activities.
- I am passionate about Football and really enjoy the team ethos of playing competitively for the University of Nottingham Computer Science Society team.
- In addition to English and Amharic, I am competent in French and Arabic.

#### ADDITIONAL AWARDS

D of E Silver award D of E Bronze award

Sports Leaders UK Level 2 Qualification in Sports Leadership

#### **REFERENCES**

References available on request