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# Hababi Tafesse

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## PERSONAL PROFILE

I am a third-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: 2:1

Selected Modules include:

- Software Engineering Group Project (80%)
- Mathematics for Computer Scientists 2 (72%)
- Algorithm Structures and Data Efficiency (72%)
- Computer Fundamentals (71%)

### Abbey Grange C of E Academy - A-Levels

SEP. 2018 - AUG. 2020

- A\* in Mathematics,
- A in Physics, Chemistry, Further Mathematics (AS)

### 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 necessary to provide reassuring and 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 **AI-powered Spending Forecast App** as part of a second-year group project.
- We leveraged **AI 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

- Involved in 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.

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## TECHNICAL EXPERIENCE/ PROJECTS

### App Development

- I have experience **using Kotlin and Flutter 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 bus tickets.
- My expertise in Kotlin allows me to **streamline code development**, enhance app performance, and ensure compatibility across various Android devices.

### Hosting Web Applications

- I made a **publicly accessible web application** which allows users to **create custom music posters**.
- The Flask application uses the **Spotify API**, and various **Python libraries**, and is hosted using **Amazon Web Services**.
- The website - created and maintained by me - welcomes **hundreds of unique users per month** from across the world.

### Web Development

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

### Coding Experience

- Gained further knowledge in **C, Java, Python, HTML/ CSS/ Javascript, and SQL/ PHP** as part of Computer Science programming modules.
- Proficient in **Java** because of similarities to **Kotlin**.
- Proficient in **C++** from coding using **Arduino IDE**.
- Familiar with **Amazon Web Services** from personal projects.

## EXTRACURRICULAR ACTIVITIES

- An active member of the University of Nottingham Computer Science Society, responsible for organising various events & activities.
- Passionate about Football and 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