

Arkadiusz Kupracz

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PROFILE

A final-year Computer Science student, single-minded about my studies to become as skilled as I can. I am proactive and reliable as described in work experience feedback from assisting Prontaprint workers. Seeking a software engineering internship opportunity to bring my technical skills to a professional level.

EDUCATION

University of Southampton

BSc in Computer Science

Southampton

2018–2021

Relevant modules with project component include:

Software Engineering Group Project

- Initiated contact, commenced discussions and delegated tasks to others
- Contributed to team organisation by composing agile boards on Trello
- Applied UML diagramming to design application's back-end

Programming Language Concepts

- Acquired the ability to rapidly develop competency in new programming languages, having been exposed to different kinds of languages and approaches they are designed upon
- Creatively simplified a programming language syntax in language design coursework, saving my team time to solve the remaining parts of the task by an estimate of 75%

Data Management

- Deployed and managed TripAdvisor's data over a self-designed relational database

East Berkshire College

A Levels: Maths(A*), Further Maths(A*), Physics(A); 7 GCSEs at A-C grade including English

Best in School certificate in UKMT Senior Mathematical Challenge

Windsor

2015–2018

PERSONAL PROJECTS

- Workout Planner (Java for Android, 2020)
 - Planning workouts and tracking strength progression
- Shared Shopping List (Kotlin for Android, 2020)
 - Sharing shopping lists in real-time

Full details of the projects available on github.com/Arkadiusz

TECHNICAL SKILLS

- **Programming:** Proficient with Java; familiar with Kotlin, Haskell, Python, C and C++
- **Databases:** Acquainted with SQL, relational databases - SQLite3, object relational mappings - Room Persistence Library, and NoSQL key value data stores - Firebase Realtime Database

REFERENCES

Available on request