# Kacper Gajdarski

### **Bsc Computing Science (Software Engineering)**

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#### Edinburgh, UK

## Profile

Final year BSc Computing Science (Software Engineering) student at Heriot-Watt University, with a strong interest in mobile and front-end development. Currently building a workout tool app using React Native, Convex (backend), and Clerk (authentication), applying user-centred design to improve usability and engagement. Open to graduate opportunities in mobile (React Native / Swift) or web development.

## **Projects**

#### Hive

Reworking a cross-platform mobile workout planner (originally a dissertation project using Firebase). Actively migrating the backend infrastructure to Convex for improved real-time data handling and replacing Firebase Auth with Clerk for secure user management. Frontend built with React Native.

## **Work Experience**

### Samsung Experience Store (PRS & Samsung)

Sales & Product Advisor | 2024 – Present, Edinburgh

- Advised customers on Samsung mobile/wearable devices and software features
- Gained hands-on knowledge of consumer tech ecosystems and user behaviour
- Worked within a team to meet KPIs and deliver exceptional customer support

### 02 UK

Sales Advisor | 2022 – 2024, Edinburgh

- Provided customer consultations and device setup assistance
- Strengthened sales, product knowledge, and communication skills
- Built rapport with customers to improve retention and satisfaction

## **Higher Education**

#### **BSc Computing Science (Software Engineering)**

Heriot-Watt University, Edinburgh | 2021–2025 (Expected: 2:1 or 1st)

#### Key modules:

Web Design & Databases, Web Programming, Software Engineering, User-Centred Experimental Design, Professional Development

#### Final year project:

"How can user-centered design improve the usability and effectiveness of a workout tool?"

