

Jakub Sobieraj

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Personal Statement

A second-year Computer Science student at University of Dundee that is passionate about software development, problem-solving, and creating efficient solutions. Skilled in Java, C++, C#, JavaScript and web development frameworks with experience in full-stack development through academic projects and certifications. Seeking a summer internship or a work placement to further develop my technical skills and contribute to innovative software solutions.

Education

BSc (Hons) Computer Science

University of Dundee, UK

Sep 2024 – June 2028

- Relevant modules: Multi-Paradigm Programming, Software Engineering, Front End Website Development, Introduction to Data structures and Algorithms, Database Systems
- Expected graduation: 2028

HNC: Software Development with Data Science

Fife College, Kirkcaldy

Sep 2023 – Jun 2024

Grade: A

- Relevant modules: Software Development: Developing Small Scale Standalone Applications, Relational Database Management Systems, Team Working in Computing, Professionalism and Ethics in Computing.

Experience

Amazon

FC Associate, Sep 2018 - Present

- Daily tasks include conducting diagnostic testing and performance benchmarking of computer components such as graphic cards and CPUs to ensure quality and compliance with technical standards, strengthening my analytical and problem-solving skills.
- Other daily tasks include resets and data sanitization on devices such as phones, tablets, smartwatches and hard drives, demonstrating attention to detail and data security awareness.
- Occasionally, I stepped in as an instructor tasked with coaching new hires on their job, while also mentoring them throughout their learning curve.

Projects

Java console scrabble game

[GitHub Repo](#)

A console game in Java which initializes a playing board that lets the user enter words on the board while carrying out various word validation processes.

Incorporated error handling and displayed the game in a user-friendly interface.

Portfolio website

[GitHub repo](#)

Designed and developed a personal portfolio website using HTML, CSS, and JavaScript.

Implemented a responsive design, improving accessibility across devices.

Social media simulation

[GitHub repo](#)

Collaborated in a team of 4 to create a social media app in Java Swing using various data structures where the user can add friends and check their news feed.

Implemented a user-friendly interface

Technical Skills

- Programming Languages: C#, Java, C++, JavaScript, Python,
- Web Technologies: HTML, CSS, React.js, Node.js
- Databases: MySQL, MongoDB
- Version Control: Git, GitHub

Certifications

Advanced Software & Web Developer Diploma

Pitman Training Group Edinburgh – Issued Sep 2025

- Design the appearance and layout of websites
- Develop cross-browser, cross-platform websites
- Create and optimize content for websites using graphics, databases, animations, and other software
- Translate wire frames and storyboards into functional, responsive websites
- Work with MySQL databases and SQL scripting
- Use the .NET Framework to create robust web applications

AWS Academy Graduate - Machine Learning Foundations

Amazon Web services – Issued Apr 2025

AWS Academy Graduate - Cloud Foundations

Amazon Web Services – Issued May 2025