Samantha Goldbloom

Software Engineer · Gameplay Programmer

🖈 www.skyeBreach.com | ☑ skyeBreach | 🏕 skyeBreachBusiness | 🛅 skyeBreach

City Newcastle Upon Tyne Mobile Phone (+44) 785552 6594

Date of Birth Sunday 29th February, 2004

Personal Email samanthagoldbloom@example.com

Work Email samanthagoldbloomwork@example.com

Education

2024 - 2028 BSc in Biology - University of Dundee, Dundee

Overall Third Class

Final Year Project Upper Second Class Class

2019 - 2021 A-Levels - Newcastle Sixth Form College, Newcastle

Biology A' Chemistry E Mathematics C Dance A

Employment History

Jan 2030 - Lloyds Banking Group, Wellington Place, Leeds LS1 4AP

Present Software Engineer - Full Stack

· Work with the full stack team to redesign and re-release the companies mobile banking application.

• Collaborate with a team of full stack software engineers to design, develop, and integrate efficient solutions.

· Rewrite the the authentication back-end to reduce server stress, and decrease end-user logon issues.

• Work with the existing DevOps pipeline to produce deliverables on time.

Aug 2028 - Self Employed Contractor

Jan 2030 Software Engineer/Web Developer

• Communicate and organise client projects through the use of agile methodologies and software.

• Design interesting and useful front-end UI for clients in both Figma and Penpot.

• Implement full stack systems using a wide array of web frameworks.

Deploy custom built websites and web-apps using both traditional and cloud methodologies.

• Design back-ends to effectively support decoupled front-end applications.

Volunteering

Sep 2026 - School of Life Sciences, University of Dundee, Dundee

Aug 2028 Life Sciences Student Ambassador

• Give tours to prospective students and their parents.

Answer questions from prospective students and their parents regarding university life and studying life sciences.

• In charge of organising and managing school engagement events.

• Give presentations and talks on my studies and research.

Skills

Programming Languages Python, Lua, Typescript, NodeJS, JavaScript

DevOps GitHub, Docker, Vercel, nginx, AWS

DatabaseMongoDB, SQLBack-endExpress, REST API

Front-end NextJS, React, TailwindCSS

Office LaTex, Markdown & MDX, Agile SCRUM, Jira, MS Office

References

Dr Jenny Trueman

Company School of Life Sciences, University of Dundee, Dundee, DD1 4HN

Position Academic Tutor and Professor in STEM Higher Education

Contact jennytrueman@dundee.ac.uk

Mac Parsons

Company Lloyds Banking Group, Wellington Place, Leeds LS1 4AP

Position Lead Software Developer Contact macparsons@lloydsbanking.com