

Joshua Knott

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Final-year Politics & International Relations student building AI software and leading student societies. Creator of Mivlet; secured £1,500 for Memvella and grew Surrey AI Society to 160+ members in approximately one month. Seeking 2027 graduate roles in product management and technology.

EDUCATION

University of Surrey | BSc Politics & International Relations

Sep 2024 - Jun 2027 (expected)

Second-year average: 63.5%

SELECTED PRODUCT & SOFTWARE PROJECTS

Mivlet | AI agent workspace | [Website](#)

Jun 2026 - present

- Built a desktop platform for personalised AI agents that write code, create documents and operate apps using a choice of AI providers.
- Implemented shared projects, task delegation and coding workflows: agents edit separate repository copies, run checks and present changes for approval.
- Built the React/TypeScript interface and Rust/Tauri backend, with encrypted SQLite storage and protected credentials.

Memvella | Memory & routine companion

Jun 2025 - Sep 2026

- Secured **£1,500** from Surrey's Propeller and Cube funds through competitive pitches. Built connected family and tablet experiences for older adults, with shared memories, routines and voice interaction using Next.js and Convex.

Surrey Societies | Society websites

2026

- Launched **three society websites** with shared Astro/TypeScript components and distinct branding.

surreyaisociety.org | surreyneurotechsociety.org | surreybusinesssociety.org

LEADERSHIP & UNIVERSITY EXPERIENCE

Led committee recruitment and Freshers' Fair participation across all three societies.

Surrey AI Society | President

May 2026 - present

- Grew membership to **160+** in approximately one month and established the society's development plan; now lead a **14-person committee**.
- Built an internal committee planner for tasks and events; chair weekly planning meetings and manage social media.
- Helped organise the AI x Neurotech meet-and-greet; serve as the society's **Wellbeing Champion**.

Surrey Business Society | President

Oct 2025 - May 2026

- Led a **10-person committee** serving **330+ members**, set the development plan and managed the Surrey Business School partnership, representing members in meetings with staff and industry advisers.
- Spoke at the GenZ Immersive Technologies Summit as society president; supported society partnerships with the summit and TEDxSurrey University.
- Helped organise a business start-up clinic with the Law Society, Law School and Stevens & Bolton, plus Dragons' Den-style pitches and a start-up networking social.

Surrey Neurotech Society | Vice President

May 2026 - present

- Established the society's development plan; manage digital communications.
- Helped organise a trivia night with seven other societies and a clinical research and biotechnology careers talk with Prima Mente.

TECHNICAL & PRODUCT SKILLS

Languages & frameworks: TypeScript, JavaScript, Rust, React, Next.js, Astro, Tauri, Electron

Data, testing & delivery: Convex, SQLite, Git/GitHub, GitHub Actions, Vitest, Playwright

Product & leadership: Product scoping, workflow design, stakeholder coordination, team leadership

ADDITIONAL EXPERIENCE

University of Surrey: Student Ambassador (Oct 2025-present); elected Politics Course Representative (2025/26)

Employment: JD Wetherspoon, Kitchen Associate (Mar-Oct 2024); New Inn, Bar & Waiting Staff (Jul-Sep 2022)