

◆◆## Sam Brown ### JavaScript Developer > More details available, including selected projects at <https://sgb.io> > Contact me: sam@sgb.io ----- ### Profile {#profile} I'm Sam, a software engineer based in the UK with a focus on UI and tooling. I'm passionate about delivering high quality software. I have broad industry experience across a range of types of organisations, most recently at global investment banks. During my career I have worked across the stack with various technologies and have a particular interest in all things web and JavaScript. I have a focus on UI development and tooling, often working with TypeScript, React, Node.js and GraphQL. One of my interests is static code analysis (I have published my own open source static analysis tool on GitHub). I also enjoy learning about personal finance and build SavingTool.co.uk in my spare time. ----- ### Commercial {#commercial} I have been in the industry since 2011 after graduating from the University of Plymouth in Web Applications Development. Since then, I've been working across various sectors including advertising, ed-tech, startups & sports betting. - Software Engineer (VP, UI Engineering) at J.P. Morgan (CIB, Digital & Platform Services) - 05/22 - Present - UI Team Lead (VP) at Citigroup (Cross-Asset Risk, ICG) - 05/21 - 05/22 - Senior UI Developer (VP) at Citigroup (Cross-Asset Risk, ICG) - 04/20 - 05/21 - React JavaScript Developer (contract) at Concentra Analytics (OrgVue) - 09/19 - 04/20 - React JavaScript Developer (contract) at Idean (for SMARTY/Three Mobile) - 05/19 - 09/19 - React JavaScript Developer (contract) at Reason (for AlixPartners) - 07/18 - 05/19 - React JavaScript Developer (contract) at The App Business (for The Racing Post) - 10/17 - 07/18 - Senior Front-End Developer (contract) at Circus Street - 04/17 - 10/17 - Senior Full-Stack Developer (contract) at Mentally Friendly (for the British Museum) - 10/16 - 03/17 - Front-End Developer (contract) at Code & Theory - 07/16 - 09/16 - Lead Developer at HAIRCVT - 2014 - 2016 - Full-stack Developer at Ustwo - 2014 - 2014 - Web Developer, Lead Developer at UNIT9 (for various clients) - 2011 - 2014 ----- ### Technical {#technical} - TypeScript, JavaScript - React - GraphQL - NodeJS, NPM, libraries - CLI tools - Developer Tooling - Documentation - Modern SDLC - Working with monolithic and microservice architectures - AWS & Cloud-driven approaches - Experienced with banking technology environments - Personal interest in programming languages - Data structure driven approach - Caching (it's simple but hard!) - Naming things (even harder!) -----