

# JOSH FOOTMAN

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## SUMMARY

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A goal-oriented, creative, and customer-focused person with a passion for web development and delivering quality products that meet the changing needs of end users. Proven expertise in front-end development, system design, and the promotion of technical excellence.

## WORK EXPERIENCE

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### Senior Software Engineer, Lloyds Banking Group

*Jan 2026 - Present*

- Technical lead for the Ongoing Know Your Customer (OKYC) business banking project, driving cross-functional delivery toward a target of 99% of customers completing attestation online by end of Q3.
- Collaborated with architects to produce system documentation for a microservices and microfront-end architecture, bridging technical design and delivery across teams.
- Began mentoring junior frontend developers through lunch-and-learn sessions and one-to-one guidance on frontend best practices.

### Senior Software Engineer, Software Engineer, IBM

*Jun 2020 - Dec 2025*

- Championed and led the implementation of a complete redesign of the React/TypeScript application, selecting key libraries and collaborating directly with client stakeholders to align technical solutions with user needs.
- Mentored and trained a team of UI developers, fostering their professional growth and improving team productivity.
- Produced technical and architectural documentation, including architectural decisions, high-level and low-level designs, sequence diagrams, ensuring new features were strategically planned and seamlessly integrated.
- Drove innovation through the creation and presentation of proof-of-concepts to client stakeholders, helping to shape the future direction of the project.
- Led client and user workshops, playing a key role in requirements gathering and presenting new features to secure stakeholder buy-in and feedback.
- Maintained and enhanced the existing application, regularly working with React/TypeScript and providing support across the stack with GraphQL, Java, Cypher, and Scala.

### Junior Software Engineer, BAE Systems

*Feb 2019 - Jun 2020*

- Contributed to the full software development lifecycle across three distinct projects.
- Developed ERP management tools using JScript, VBScript, and T-SQL to streamline deployments and centralize information, which also involved database analysis.
- Ensured software quality for the License Management System through PL/SQL testing, building, and managing defect reports via Jira.
- Spearheaded the creation of a mobile application proof of concept for the UKMOD, utilizing React, NodeJS, HTML5, and Git.
- Led the implementation of comprehensive front-end testing frameworks (Cypress, Jest), which significantly boosted application reliability and maintainability.

## EDUCATION

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**BSc (Hons) Computer Science**, University of Warwick

*2015 - 2018*

- Studied diverse computer science courses including robotics, graphics, forensics, networks, and project management.
- Contributed towards a JavaScript/PHP front-end for a Deutsche Bank group project analyzing FTSE 100 trading data.
- Final year project: developed an educational VR app in Unity (C#) for visualizing biofilms on Android.

## SKILLS

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**Languages** - HTML, CSS, TypeScript, JavaScript, Java

**Technologies** - React, React Router, Tailwind CSS, Vitest, Cypress, GraphQL, Tanstack Query, Node, Docker, Git

**Cloud** - AWS, Azure