DAVID ALISTAIR MEADE JR.

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Software Engineer | London

PROFILE

Graduated from a renowned software engineering degree program funded by Santander. Winner of the Google 2022 Project Data Hack and has worked with two web3 startups backed by VCs. Interested in leveraging code and refining ML models for customer-centric products.

TECH STACK

- **Frontend:** TypeScript, JavaScript, React, Ethers.js, Next.js, React Native, Angular, HTML/CSS, TailwindCSS, Chakra UI
- **Backend:** Python, SQL, PostgreSQL, NodeJS, Java, Ruby, Ruby on Rails, MongoDB
- **Testing & Tools:** Pandas, Azure, AWS, Jest, Cypress, Test-Driven Development (TDD), Git, Agile Methodology, Figma, Jira

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EXPERIENCE

SOFTWARE ENGINEER (DEVOPS)   **2023 - Present**

Capgemini   **Hybrid**

- Digital Customer Experience DevOps and SWE consultant to the UK Government (DEFRA), public & private sector clients.

SOFTWARE ENGINEER   **2022 - 2022**

Flooz   **Remote**

- Increased traffic and trading volume resulting in more user engagement & platform revenue by improving navigation UI.
- Boosted trading volume on partner platforms leading to increased transaction volume & revenue by enhancing "swap token" UX w/ TS.
- Optimised platform stability resulting in a smoother user experience and fewer bugs by implementing regression tests.

FRONT-END ENGINEER   **2021 - 2022**

Astraverse   **Remote**

- Created a centralised hub of company information, benefiting VCs and consumers using React and TypeScript to build the v1 website.
- Supported the founder's pitch to Dennis Rodman's team leading to progressive negotiations by developing 2440 Solana-based NFTs.

SOFTWARE ENGINEERING DEGREE APPRENTICE   **2017 - 2022**

Santander   **On-site**

- Accelerated the delivery of front-end tickets enabling the innovation team to achieve targets using Agile, Angular for scalability & TS.
- Improved engineer collaboration increasing cross-team collaboration by helping build an in-house learning platform using Angular & TS.
- Enhanced the team board UX/UI improving product team workflows with Angular and TypeScript.

PROJECTS

GOOGLE PROJECT DATA HACKATHON (Joint 1st)

- Won the Google 2022 project data hackathon by building and pitching a startup proof-of-concept with 3 others.

QUALIFICATIONS

CHAINLINK CERTIFIED BLOCKCHAIN DEVELOPER   **2022 - 2022**

Imperial College London

- Built next-gen smart contracts using Chainlink oracles.
- Wrote & tested smart contracts on the Goerli Testnet using Solidity.
- Accessed off-chain data securely through Chainlink data feeds.
- Obtained verifiably random numbers using Chainlink VRF.
- Accessed APIs using Chainlink.

BSC, DIGITAL & TECHNOLOGY SOLUTIONS, SOFTWARE ENGINEERING   **2017 - 2022**

BPP University

- 1 of 14 selected for the program out of over 900 applicants.
- Software Engineer specialism.
- Top percentile achiever in final year software engineering modules.