

**NAME:**

Harry

COUNTRY:

Colombia

INTRODUCTION / ABOUT ME:

Skilled full-stack software engineer with 3 years of industry experience in the UK at top companies like American Express and Elsevier. Specialize in front-end (React.js, Vue.js, Typescript) and back-end (Node.js, Python) development. Proven track record in delivering high-quality solutions, resolving complex issues, and mentoring team members. Currently in Colombia with a Type M visa seeking challenging opportunities for innovative projects.

WORK EXPERIENCE:**Software Engineer III - Elsevier**

November 2024 – Present

- Led front-end development for the Researchfish platform using Vue.js, delivering significant enhancements and improving user experience.
- Identified and resolved production bugs rapidly, ensuring minimal disruption to users and maintaining platform reliability.
- Implemented accessibility improvements to comply with ORCID standards and enhance usability for visually impaired users.
- Enhanced user experience by fixing UI/UX issues such as form validation, scrolling behavior, and input glitches, leading to a more intuitive platform.
- Improved data integrity by resolving critical validation issues and preventing invalid data submissions to the back-end, ensuring accurate system performance.
- Streamlined user notifications by improving the delivery mechanism, enhancing user engagement and satisfaction.

Engineer II - American Express

September 2022 – November 2024

- Spearheaded full-stack development of an internal metrics dashboard, building the frontend with React.js and designing scalable Node.js APIs for backend data retrieval, streamlining real-time reporting.
- Contributed to the development of several GoLang APIs and executed complex PostgreSQL queries to remediate thousands of cardholder accounts.
- Led migration of large repositories from GitLab to GitHub under tight deadlines, demonstrating strong version control expertise.
- Led software search and design efforts during the 'discovery' phase, authoring technical documentation guiding subsequent coding implementations.
- Guided onboarding and technical direction of new engineers, ensuring swift integration into the Amex engineering ecosystem.

Senior Personal Banker - NatWest Bank

September 2015 – August 2019

- Provided exceptional customer service by managing diverse banking product applications, including investments, loans, credit cards, and overdrafts.
- Conducted frequent financial health checks with customers, fostering financial well-being in collaboration with mortgage and private banking specialists.

Personal Banker - NatWest Bank

- Ensured regulatory compliance by meticulously completing weekly assurance tests and adhering to documentation guidelines.
- Managed branch cash holdings, maintained ATMs, and authorized significant personal and business payments.

EDUCATION:

- University of the West of England | September 2019 - July 2022 | Computer Science BSc (Hons) | Graduated with First Class Honors (3.8 GPA equivalent). Recognized on the Dean's List for exceptional academic achievements in 2019/20 and 2020/21.
- A-Levels | Nailsea School | September 2013 - June 2015 | Completed advanced-level courses in Media Studies, Geography, and English Literature (equivalent to U.S. Advanced

Placement/AP courses).

- GCSEs | Nailsea School | September 2011 - June 2013 | Earned 12 GCSEs (equivalent to U.S. high school diploma), with grades ranging from A* to C.

SKILLS:

- Front-end Development (React.js, Vue.js, Typescript)
- Back-end Development (Node.js, Python)
- UI/UX Design
- Accessibility Standards
- Data Integrity
- User Engagement
- Team Mentoring
- Version Control
- Technical Documentation