

Luo Bence



CONTACT INFORMATION

bence.luo899@gmail.com
+44 7766 151388
My-Portfolio
LinkedIn

SKILLS

Back-End Technologies:
Node.js, Express.js, Java, Python, PHP, C#, NestJS, ASP.NET

Front-End Technologies:
React, TypeScript, HTML5, CSS3, JavaScript, Vue.js, Flutter, Three.js, Npm, Angular

Databases:
MySQL, MongoDB, PostgreSQL, Amazon Redshift, SQL

Web Architecture:
RESTful API, WebSocket, Microservices, Docker, Kubernetes

Cloud Platforms:
AWS, Azure

Version Control:
Git, GitHub, GitLab

INTERESTS

- Developing smart home projects for my own home
- Video editing and content creation
- Competing in table tennis
- Engaging with tech communities

SUMMARY

Experienced software developer skilled in creating impactful, user-focused applications. My work, from responsive platforms to blockchain and AR solutions, emphasizes high performance and scalability, contributing to efficiency gains and robust solutions. Passionate about collaborating within fast-paced environments, I bring a solution-oriented approach that drives project success and tangible business results.

PROFESSIONAL EXPERIENCE

SOFTWARE DEVELOPER

Britnine Advanced Technologies, London (Remote) **March 2024–Present**

- ◊ Led the development of client-facing decentralized applications (DApps) utilizing Web3 technologies and smart contracts, enhancing user transparency and reducing transactional costs by 20%.
- ◊ Spearheaded a scalable DApp project, creating custom blockchain integrations with a focus on user authentication and data privacy, allowing users to verify transactions autonomously. This initiative empowered clients to secure valuable data independently, driving adoption rates by 35%.
- ◊ Collaborated across product teams to ensure seamless DApp deployment on AWS, leveraging Docker and Kubernetes for optimal scalability and cost efficiency.

IT PROJECT MANAGER AND WEB CONTENT COORDINATOR

SGM-FX, London **Nov 2023–Jan 2024**

- ◊ Streamlined content management systems, increasing media performance and user engagement by 20%.

SOFTWARE DEVELOPER

Imperial College London **Nov 2022–Nov 2023**

- ◊ Led a transformative project that optimized student service workflows by 25%, creating custom solutions on PHP, SQL, and Drupal to streamline operations and improve the student portal's usability.
- ◊ Developed a student petition platform on Drupal integrated with legacy infrastructure, modernizing the user experience and reducing form processing time by 40%, benefiting over 5,000 active users.
- ◊ Partnered with university departments to customize backend services, optimizing data queries and implementing caching that reduced server load by 30%.

SOFTWARE DEVELOPER INTERN

NetLogus, London **July 2022–Nov 2022**

- ◊ Participated in software testing and debugging, ensuring product stability before release.

SOFTWARE DEVELOPER

Qulto International, Szeged **May 2021–July 2022**

- ◊ Developed a plagiarism detection backend using Spring Boot and Groovy, optimizing search algorithms to ensure accurate results.

EDUCATION

BSc COMPUTER SCIENCE

University of Westminster, London **2018–2022**
Grade: First Class Honours