FTGP Group Formation Proposal

**Group member names:**

Jingzhou Hu, Junyi Tang, Yuxiang Ge, Yangshu Wang

**Group member UoB usernames:**

jh17254, gl23534, su23484, tv23718

**Primary contact person:**

Jingzhou Hu, jh17254@bristol.ac.uk

**Each group member’s experience, skill set, and contribution to the project:**

Jingzhou Hu (BSc Computer Science):

Main role lies in backend development and deployment of smart contracts, with specific interest in programming in Solidity. Also had experience in project management, adept at coordinating tasks, and ensuring project milestones are met. So overall contribution will be leading the smart contract development and oversee the project management, ensuring timelines are met and all components are integrated smoothly.

Junyi Tang (BEng Intelligence Science and Technology):

Responsible for Solidity contract development, backend architecture, and incorporating business analytics insights to enhance the application's market fit and user engagement.

Yuxiang Ge (BEng Software Engineering):

Specializes in front-end development with expertise in JavaScript, HTML, and CSS etc., capable of creating intuitive and responsive user interfaces. Main contribution will be on developing the front-end part of the application, ensuring a seamless and user-friendly experience that aligns with the project's goals.

Yangshu Wang (BSc Information Management and Information System):

Skilled in and will concentrate on backend development and lead the testing phase, ensuring the application's robustness, security, and efficiency. Had experience in frontend development so can also help Yuxiang with this area.

**Team formation process, team's strengths, and the reasoning behind your team's synergy.**

As we come from a combination of diverse academic backgrounds, our team was formed based on a balanced mix of technical expertise, ensuring comprehensive coverage of all necessary roles from frontend to backend development, business analytics to testing, and to project management, for delivering a final robust decentralised fintech application. Through initial discussions and collaborative brainstorming sessions, we identified our individual strengths and interests, which naturally complement each other, creating a well-rounded and versatile team. Our collective experience and shared commitment to the project's success form the foundation of our strong team synergy, fostering a collaborative environment, encouraging innovative solutions and efficient problem-solving. Thus, we are confident in our ability to deliver a sophisticated and market-ready decentralised application.