NANYANG TECHNOLOGICAL UNIVERSITY SINGAPORE

School of Computer Science and Engineering
College of Engineering

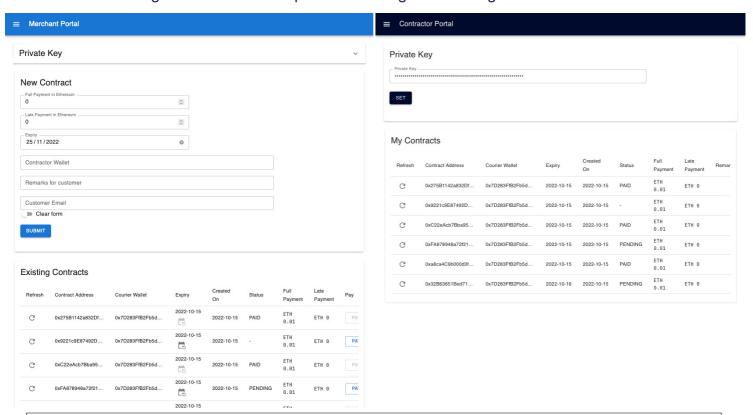# Smart Contract Applications for Web Devices

Solving SME Problems with Smart Contract Solutions

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Project Objectives:

This project develops a proof of concept application that allows SMEs owners, particular micro-enterprises to issue payment to their 3rd party contractors with a smart contract. This allows contract terms between parties to be self-enforced without the need for a legal contract and enforcers.

With an web application, SME owners or staff can easily access the application through a browser. With the deployed Smart Contract being written in Solidity, the contract terms is backed and enforced by the entire Ethereum network.