

## WEB APPLICATION ENGINEER

### CODING CHALLENGE

#### Web with Online Payment

Build a website with American Express online payment system for real estate research organisation. The payment system will enable new registering member pay and old ones make monthly dues.

#### Description

There new members registering to become members and old ones who pay dues. Aside this it shares information about its research activities and about itself. It also has future programmes and events that it announces.

#### What we will look at

- Design
- Clean code
- Software craftsmanship

#### What you shall think about

Desired functionality

Non-functional requirements

#### Final thoughts

If you think some part of the exercise is unclear, don't worry. Decide for yourself what would be a logical thing to do, just be your own boss and director. Create to your own taste with words and photos (all race). Take a clue from <https://asar.net.in/index.php> or <https://asar.net.in/event/invitation.php?id=1577235>

It is OK to reduce the scope of the assignment where necessary, but please bring out the main things.