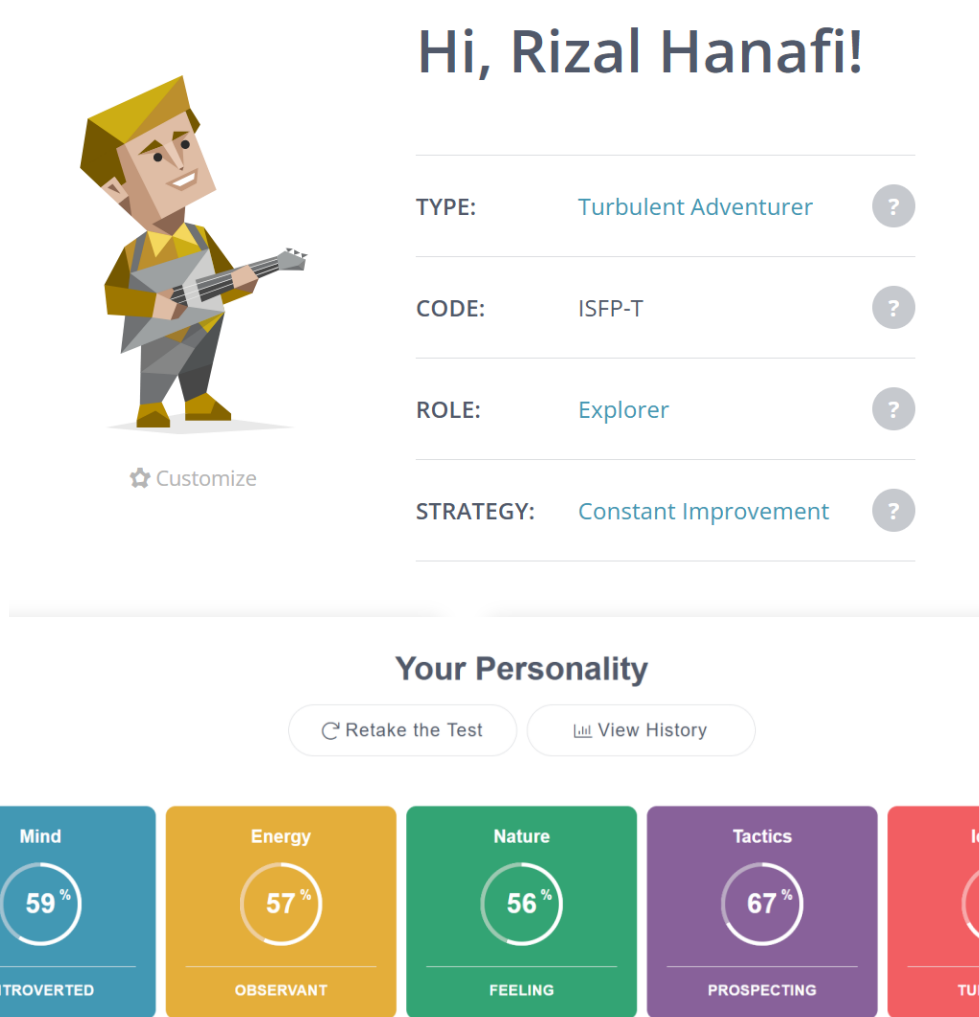Rizal Hanafi

D4 Teknologi Rekayasa Internet Student at Sekolah Vokasi Universitas Gadjah Mada

A. 16Personalities.com Result

I'm an ISFP-T.

B. Theory

1. *What do you think about QA? What is the job?*

   Quality Assurance is a process of checking and maintaining product quality, to ensure that the final product observes the company's quality standards. QA Engineer's job is to check if the product complies with the requirements and the company's standards, assess risks, as well as planning idea and test to further improve product quality. After the QA team run a test, the bugs and feedbacks will be given to the developers for them to fix and improve. The main goal of QA engineers is to prevent defect products. In other words, QA engineers make sure the software development team is doing the right things the right way.

2. *What are the characteristics of a good test case?*

   a. Complies with the customer's needs & expectation.

   b. Understanding potential user characters/personas (usage pattern).

   c. Covering 100% of the functionality and features.

   d. Using good test case management tool to manage the test cases systematically.

   e. Using automation to ease the workflow

   f. Keeping and eye out for interdependent test cases.

C. Technical

1. *Create Test Scenario and Test Case of a website/mobile app. 100 steps minimum, you will get extra points if you reach 1000 steps.*

   I've made Test Cases of a Website on a separate excel file named "Rizal Hanafi - Test Cases.xlsx"