# Who Am I?

Pursuing a BSc Computer Science at the University Of Mauritius.

From the tiny island in the Indian Ocean called Mauritius.

Student and Associate in CyberSecurity.

Yashvi Paupiah



# Who Are We?



#### Who are we?

- hackers.mu
- Non-Profit Organisation
- I am a member of hackers.mu
- Empowering the youth with the tools required for them to succeed
- Create a better country.

### hackers.mu Projects

- Started with Github trainings, hackathons, code patching at the University of Mauritius, on a national level and also on an international level.
- Contributing to the Open Source Community of Mauritius.
- Empowering the youth with what the university don't give them.
- DNS Analysis tools

 At hackers.mu we are currently working on a Framework that is based on zend framework 3. The framework is intended to make development of software faster.

#### The Framework

- Built on zend framework 3.
- Will be released with an OpenSource license.
- Make developing fast.
- MVC layers will be simplified using patterns.
- Entity based framework -> few config can create CRUD operations
- Automatic Security update.
- hal/json response.
- Each entity can be encrypted through rest using a simple config option.
- Database using doctrine

Intent to use it to build projects to ease the life of people and empower them.

### Projects:

 A health Mobile and web application providing food recommendation through using machine learning to diabetes people. (The standardised prevalence of diabetes in adults 25-74 in 2015 was 22.8%)

2. A service which will allow easy blood transfusion for any people by region as well as helping medical researchers to conduct blood related research.

3. Food wastage prevention service, linking people in need of food and those with a surplus of food.

#### The Team + a lot of Pre-Recruits

Pirabarlen Cheenaramen



Works with a Fintech company in Denmark

Yasir Auleear

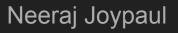


Senior Software Engineer

#### Yashvi Paupiah



Student and Cybersecurity Associate





Student at The British Computer Society

Rajessen Poongavanan



Student in Electronics Engineering

Thank You Please Visit us at: https://hackers.mu