

# Sri Lanka Institute of Information Technology

## Visual Analytics and User Experience Design (IT4031)

### Assignment 1

#### Personas

GROUP ID: 2022-VAUED-G19



Student Name	Registration Number
1. Vithana K.C.D	IT19083742
2. Weeraratne D.N.N	IT18228786
3. Wijesiri M.R.M	IT19064246
4. Krishan H.A.S	IT18037548
5. Mudannayake I.G.M.J	IT19000336
6. Kumari D.M.G	IT19193878
7. Perera K.S	IT19045504

**Persona Figma Link:**

<https://www.figma.com/file/hX6IPj9dlrpgV8oUwBgoMh/Personas?node-id=0%3A1>

## Kristin Watson



AGE	35
GENDER	Female
EMPLOYEMENT STATUS	Employed
INVOLVED SECTOR	Education
TECH LITERATE	Medium

“ Using Mobile Self Care  
Application is easy to Life

### Personality

Efficient Teaching Skills

Critical Acceptance

Scientific Expertise

Rhetoric

### Bio

Kristin currently lives in Matara. She finished her master in business and has been promoted to Lecturer in government university in Sri Lanka. She usually uploads recorded lectures and notes to the LMS for her students.

### Behaviours

- Well planned for work
- Work on time
- Multi tasking
- Focused
- Being updated with the latest technology
- Using high amount of data for the teaching process

### Goals & Pain Points

- Takes time for the bill settlement process
- Speedily over the data packages
- Can not find the data transactions history easily
- Chatbot needs for help requirements
- Connection issues and slow data connection
- Cluttered like interface makes it difficult to navigate through the application

### Brands



### Payment medium



Online Payment

### Platform



Mobile App

## Member 2 - IT18228786

### Andrew James



AGE	28
GENDER	Male
EMPLOYMENT STATUS	Employed
INVOLVED SECTOR	Social Media
TECH LITERATE	Advanced

“ Good Connection - Bigger Ideas - Best Deals

#### Personality

Optimistic Extrovert

Persistent Creative

Highly technical

Attention to detail

#### Bio

Andrew who is currently living in Colombo, is an accomplished Youtuber and Social media influencer holding a Masters in Digital Content Creation, responsible for developing and executing content that promotes several leading tech brands and drives people to advance themselves through the use of technology.

#### Behaviours

- Curious and looks for detailed insights of many things
- Well planned
- Multi tasking
- Perfectionist
- High technological capabilities
- Needs quick actions at all times

#### Goals & Pain Points

- Slow loading speeds and disconnection issues makes it hard to track data usage statistics regularly
- Lengthy payment processes makes it hard to make quick payments
- Unhelpful live chat services when an issue is found
- Difficulty to get detailed usage statistics due to lengthy navigation process
- Misleading button placements
- Usage insights and remaining data amount unclear

#### Brands



#### Payment medium



Visa/ Master card

#### Platform



Mobile App

## Maddy Howard



AGE 30  
GENDER Female  
EMPLOYMENT STATUS INVOLVED SECTOR Employed Information Technology  
TECH LITERATE Advanced

“ Technology is best when it brings people together

### Personality

Analytical Thinking Curious  
Creative Patient  
Extrovert  
Independent

### Bio

Maddy who is currently living in Colombo is an AI Engineer who works for an American company remotely. She is responsible for developing new applications and systems that utilize AI to improve performance & efficiency.

### Behaviours

- Critical and analytical thinking
- Attention to detail
- Well planned
- Multi tasker
- Well organized
- Team player

### Goals & Pain Points

- Difficult to manage bill payments easily with the lengthy procedure.
- Slow loading speed and app not responding issues.
- Difficulty in inquiring about the services with the help of provided chat service.
- Difficult to view the detailed data usage insights with the lengthy navigation.
- Tax amounts additional to the package charge not mentioned clearly when activating data packages
- Inaccurate usage insights

### Brands



### Payment medium



Online Payment

### Platform



Mobile App



## Member 4 - IT18037548

### Lee Smith



AGE	45
GENDER	Male
EMPLOYEMENT STATUS INVOLVED SECTOR	Employed Culinary
TECH LITERATE	Low

“ Life made easier with a good connection

### Personality

Caring introvert Flexible

Non-technical Responsible

### Bio

Lee is a chef at a small restaurant in Galle and specializes in creating a wide range of dishes and specialties. He is very responsible and dedicated to his work and likes to spend his free times mostly reading books and spending time with his family.

### Behaviours

- Leads a simple lifestyle
- Technologically illiterate
- Looks for easy options and avoids complex situations
- Thinks about the future
- Multi tasking
- Creative
- Responsible and helping

### Goals and Pain Points

- Getting loans and accessing other services take longer time due to slow connections
- Lengthy process to activate news alerts
- Difficulty in sharing credit due to complex user interfaces
- Difficulty in navigating through the app to view additional services due to lack of technology
- Must enter details repeatedly when sharing credit to the same person
- Unclear details about voice packages

### Brands



### Payment medium



Digital Payment

### Platform



Mobile App

## John Davids



AGE	18
GENDER	Male
EMPLOYMENT STATUS	Student
INVOLVED SECTOR	Education
TECH LITERATE	Medium

“ Everything is designed, few things are designed well.

### Personality

Hard working   Motivated

### Bio

John lives in Bandarawela. He is currently studying and facing the G.C. E Advanced Level Examination in 2022. He joins school lessons and tuition classes online, and uses the self-care application to manage his data usage.

### Behaviours

- Think about the future.
- Always tries to manage time with the examination
- Manage mobile and network connection through the same application
- Like to spend a simple life style
- Works on time
- Likes to learn new things

### Goals & Pain Points

- Complex to use the application
- Consumes time when using the application
- Check balance daily using the self-care application
- Untimely and inaccurate notifications
- Lengthy process to view data usage insights
- Distract from work when using technical items

### Brands



### Payment medium



Online Payment

### Platform



Mobile App



## Member 6 - IT19193878

### Julia Watts



AGE	23
GENDER	Female
EMPLOYEMENT STAUTS INVOLVED SECTOR	Undergraduate Engineering
TECH LITERTE	High

“ Technology Changes Future

#### Personality

Helpful

Skillful

#### Bio

Julia lives in Nugegoda. Currently she is following an Engineering degree at a private university in Sri Lanka. She uses the self-care application to get support for her university work.

#### Behaviors

- Helping friends by sharing credits
- Easily gets distracted
- Up to date about the latest technologies.
- Multi Tasking.
- Thinks about the future.
- Punctual

#### Goals & Pain Points

- Getting distracted from studies while using the tech devices.
- Use the Self-Care application to check the balance daily.
- Face difficulties when loading the self-care application in bad network connection.
- Selfcare app crashing when using certain services
- Misleading visuals makes it difficult to navigate through the application
- Find less userfiendliness in the Self-care application.

#### Brands



#### Payment medium



Online Payment

#### Platform



Mobile App

## Member 7 - IT19045504

### Shamali Perera



AGE	50
EDUCATION	secondary school until O/Ls
STATUS	Married
OCCUPATION	Housewife
LOCATION	Mulleriyawa
TECH LITERTE	Low

### Personality

Caring Non-technical

### Bio

Shamali is a housewife who lives in Mulleriyawa. She is a fulltime housewife and a mother to two children. She cares about her children and her day work ends at 1pm then onwards she uses her mobile phone. She likes to spend more time watching movies, videos, cookery related blogs by reading the. In the meantime she helps her children for homework.

### Core needs

- To activate data packages
- To activate study packages
- To activate Call packages
- To activate roaming packages
- Activate social media packages

### Frustrations

- Very high quality graphics.
- Hard to navigate.
- Data add-ons mixup sometimes .
- Have to verify using husbands phone code for the debit card.
- Can't claim credit rewards.