# PORTFOLIO | 2010

Hortense DESODT Industrial Product Design hortensedesodt@gmail.com

# About me : Curriculum vitae

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erience



Student in industrial product design 20 years old - French 29 rue Nationale, 59147 Gondecourt tel : +33 (0)6.72.28.51.39 Car driving license 2008-2010 : Two years in Product Design at the ISD of Valenciennes (France).

2008 : French Baccalaureate (Scientific session), English European mention.

August 2009 : Warehouse clerk at Becquet (mail-order selling)

July 2009 : 5 week intership at La Redoute in the Furniture Design team

French : mothertongue

English : fluent (5 years in European class)

Spanish : school level

	Sketches	
	Team work	
S S	Illustrator	
Z	Photoshop	
S S	3DS max	
	Solidworks	
	Suite Office	

Danse Hip-hop (since 6 years) Exhibitions (design, art) Shows (theatre, danse, music, circus...) Hand made - Do It Yourself

Europe : England, Ireland, Spain, Portugal, Italy, Belgium, Netherlands. Indonesia : Bali. Africa : Senegal, Morocco, Egypt, Cape Verde.

# About me : Moodboard



# About me : Methodology

#### Understand Innovate Develop Communicate



#### 1 ANALYSIS

brief analysis the target and its environment needs / wishes behaviour / sociology observe / on the field trends / existing products

#### 2 CREATIVITY

brainstorming feeling go far but keep concrete innovation / novelty experimentation models



## 3 DEVELOPMENT

choice of the most relevant concept aesthetic / functional useful / easy / attractive materials / manufacturing sustainability technical plans



4 FINAL

detailed product executable product communication 2D, 3D visual



6 weeks | by pairs

#### 6 weeks | by pairs

## Methodology | Analysis





-land made



#### Understand the aperitif :

- Values : conviviality, festive, share, meet, relaxation...
- Types of aperitif : already made, hand-made.
- Food trends : good, natural, experimentation.

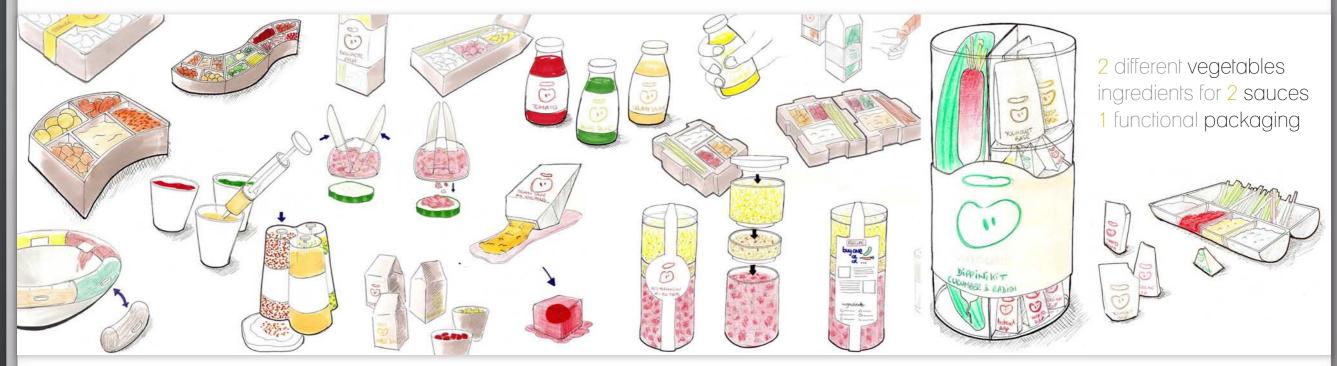
#### Choose the brand :

- Follow values of the aperitif.
- Follow trends.
- Target the place to act on.

#### Understand the brand :

- Overview of existing product in each country.
- Define their ethics : important and solid values (natural, responsible, sustainable, generous).
- Keep their spirit : bring values in a simple and funny way.

## Methodology | Creativity



#### Personal brief :

- Create a product for the semi hand-made aperitif.
- Sensitize to slow food and discover new tastes.

#### Brainstorming :

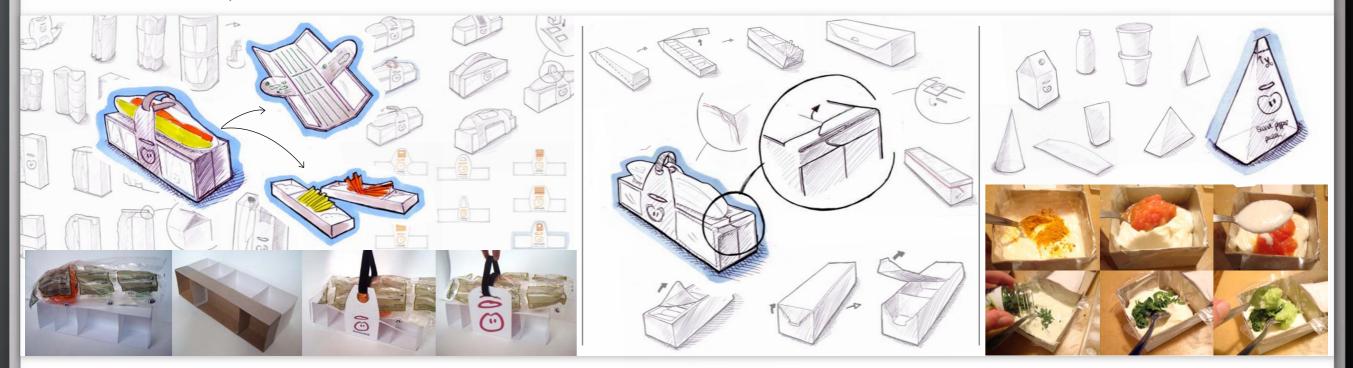
- Definition of creativity axis. (sauce, toast, brochette, surprise, sharing, play)

#### Choosen concept :

Packaging to make a dipping aperitif.Vegetables, sauce and dish.

6 weeks | by pairs

## Methodology | Development



#### General shape :

- 2 trays for sauce ingrdients.
- 1 bag at the top for vegetables.

## Handle :

- a simple strip to take the packaging like a fruit basket.

#### Opening :

- straps on the corners to maintain products together.

#### Little containers :

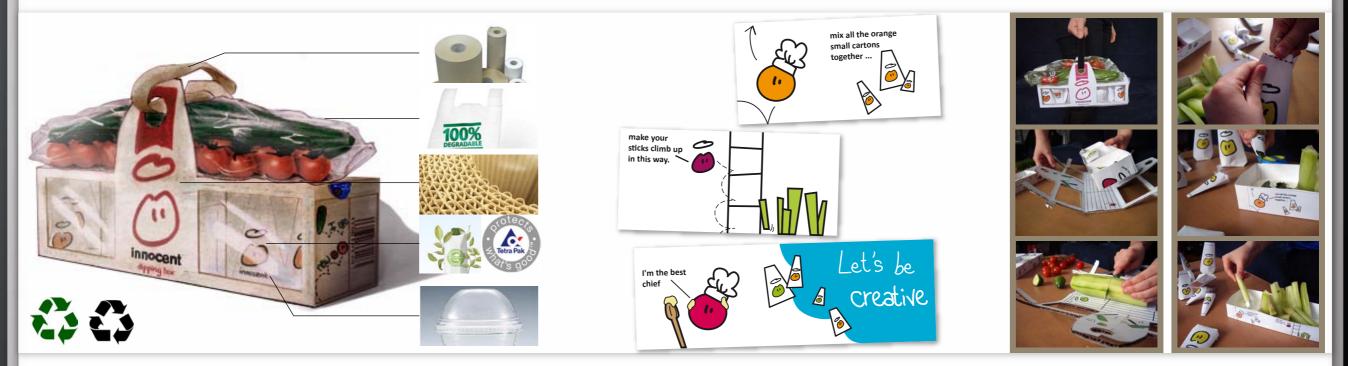
- small cartons to squeeze.
- tests to find good ingredients.

6 weeks | by pairs

From general to details, using models.

#### 6 weeks | by pairs

## Methodology | Final



#### Components and materials :

- 2 parts : vegetables at the top, sauce ingredients bellow.Recycled, recyclable and biodegradable materials.

#### Plans and patterns :

- Optimize manufacturing and stock. - Graphism following Innocent's codes.

#### User scenario :

- Think of buying, transport, use and throwing phases.Try the scenario with a model to approve it.

#### 6 weeks | by pairs

Methodology | Communication



INDOCON

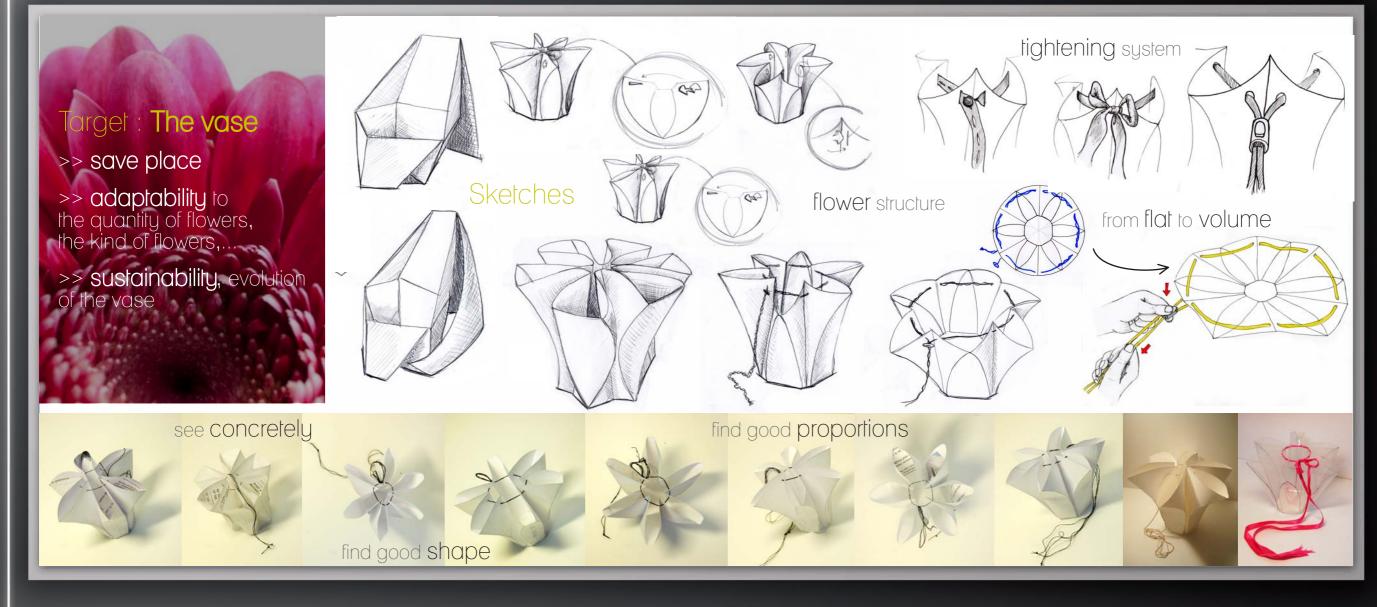
Fresh vegetables to cut & Natural ingredients to create sauces. For a fresh and good aperitif!



## 3 weeks | individual



## 3 weeks | individual



#### 3 weeks | individual

Blögming väse

Different combinations according to needs and wishes

Button to tighten the vase Six compartments made from a circular and flat surface Transparent plastic lightness, play with the inside

## 3 weeks | individual



#### 5 weeks | individual

## Brief :

## Choose an object whose sustainability is insufficient and work on transformations which will make it become sustainable.

school project 2009

## 5 weeks | individual

#### ANALYSIS :

> Nowaday, furniture are too much thrown because of bad quality, change wishes and the increase of house moving.



> My goal is to create sustainable furniture :

- Funiture adapted to change,
- Keep the funiture much more longer,
  Decrease environmental impact,
- Bring a new way of consuming.

Economical : New consumption system.

SUSTAINABILITY STAKES :

Give an other value to products.

Social : New way of thinking. Give more responsability to consumers.

Environmental: Repare, replace, avoid waste. Reduce environmental impact.

#### 5 weeks | individual

## Propose a **PRODUCT** and a **SERVICE**





User : > keep its furniture thanks to changeable and replacable parts.



#### Service :

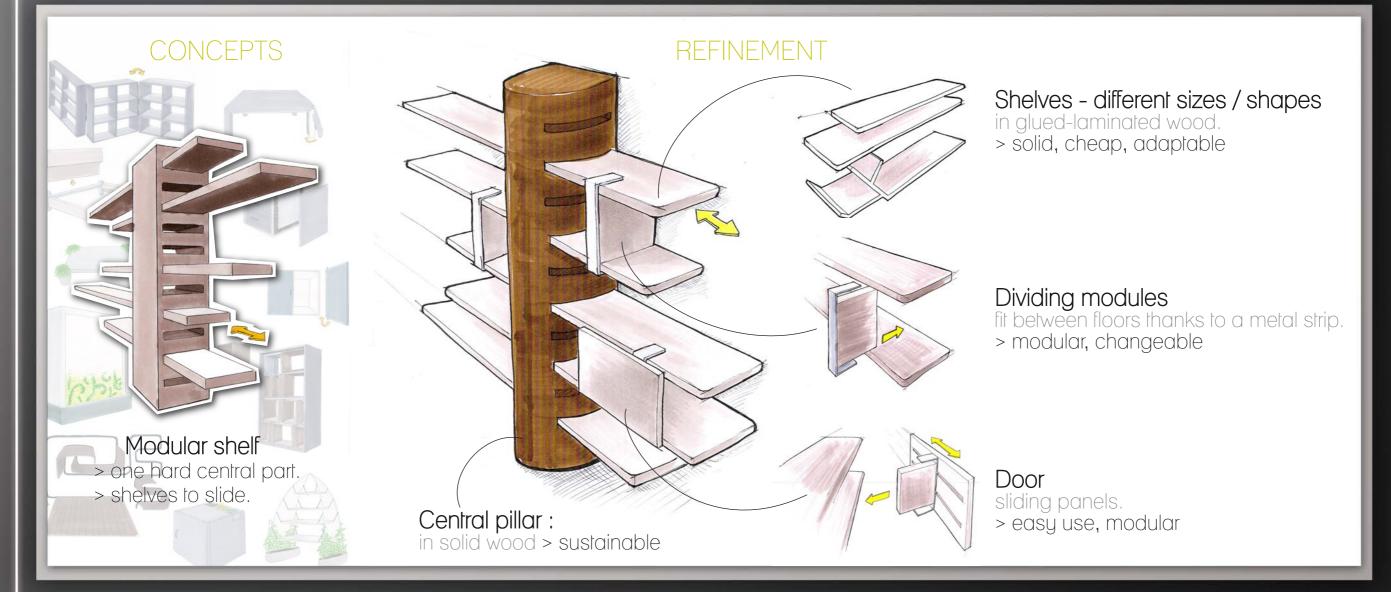
- > Broken components are given back.
   > In return, people have price-reducings, offers on different products ....
- > Components in good conditions can be returned and exchanged.

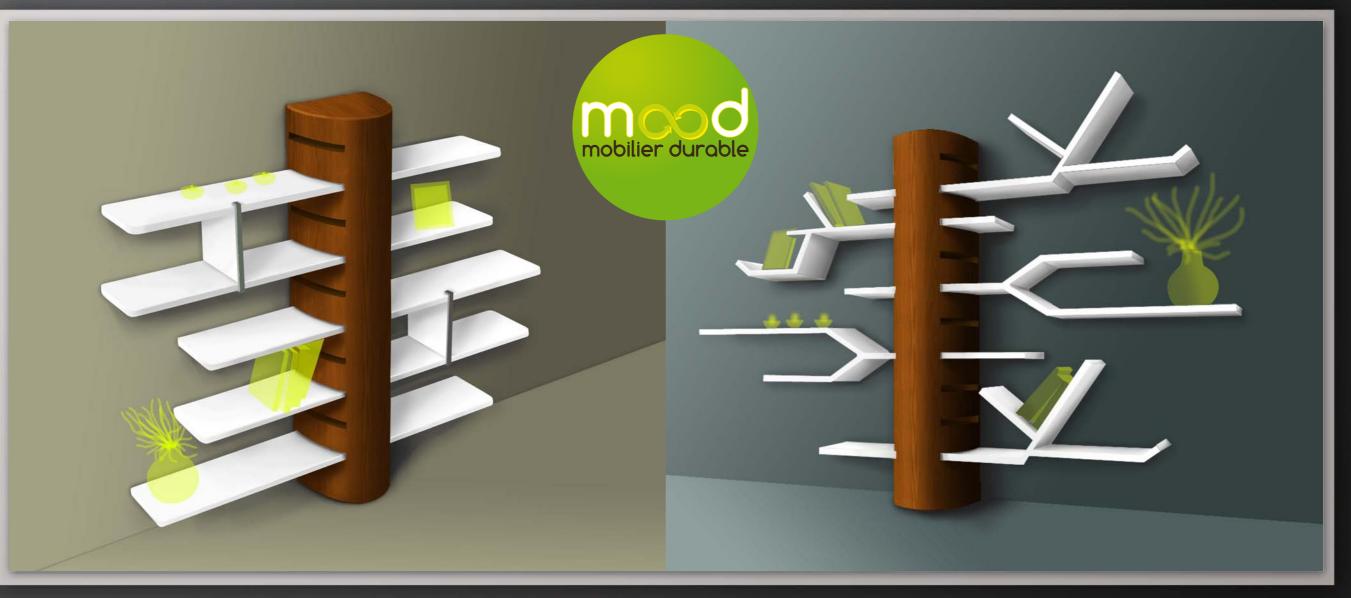




Shop: > service of exchange. > broken pieces are reused to make new components.

#### 5 weeks | individual





5 weeks | individual

# Long Project : With only one hand

## 2 months | by pairs



## Brief: Make a product used with the two hands usable with only one hand.

school project 2009

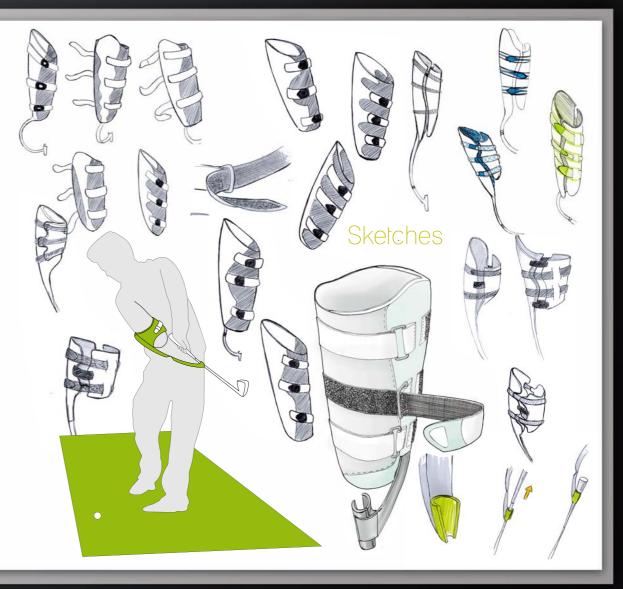
# Long Project : With only one hand

#### 2 months | by pairs

Target : handicaped golf player. Comfort need of pleasant, easy, smooth and simple. Integration need of being "like everyone", "norma Autonomy need of being self-sufficient not blocked.

Understand handicap, design for the other, with the other.

Goal : Create an alternative to clubs so that amputated people can play in the same way than able-bodied people.



# Long Project : With only one hand

## 2 months | by pairs

Golfizzy DIIITTX Button to lock and unlock the metal rod.

> Half-body rigid in thermoformed Polyethylen covered by a foam for the comfort.

Fabric "equarea" breathing and extensible.

Velcros 3 strips for a good maintaining.

<u>Starck's biolink system</u> imitate collarbone movement for a free but canalized move.

Clip for the club beveled for a good grip.



# Personal Project : Picnic



# Brief : Create a new way to picnic at aquatic zones personal project 2009

# Personal Project : Picnic

Picnic bag in half-moon ; watertight.

Central buoy hidden inside the picnic bag.

1 week | group

Floating cushion attached to the buoy.

New way to picnic : On the ground or in the water. Create contrast with colors. The sea becomes a big cocktail.

Pique Nique Aquatique

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# Internship : La Redoute

#### 5 weeks | internal



## Internship :

Last year, during one month, I worked for La Redoute at the furniture design department on 7 projects.

July 2009

# Internship : La Redoute

#### 5 weeks | internal





- > Design of a night table for an existing bed.
- > Use less material as possible, think of manufacturing and assembly.
- > Creation of the plans and sending to the supplier



#### Industrialised and available on www.laredoute.fr

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# Internship : La Redoute

5 weeks | internal



# Personal Skills



# Hand Work : Sketches, Rendering, ...

## explain | transcribe



# 2D work : Photoshop

#### Sketching | textures



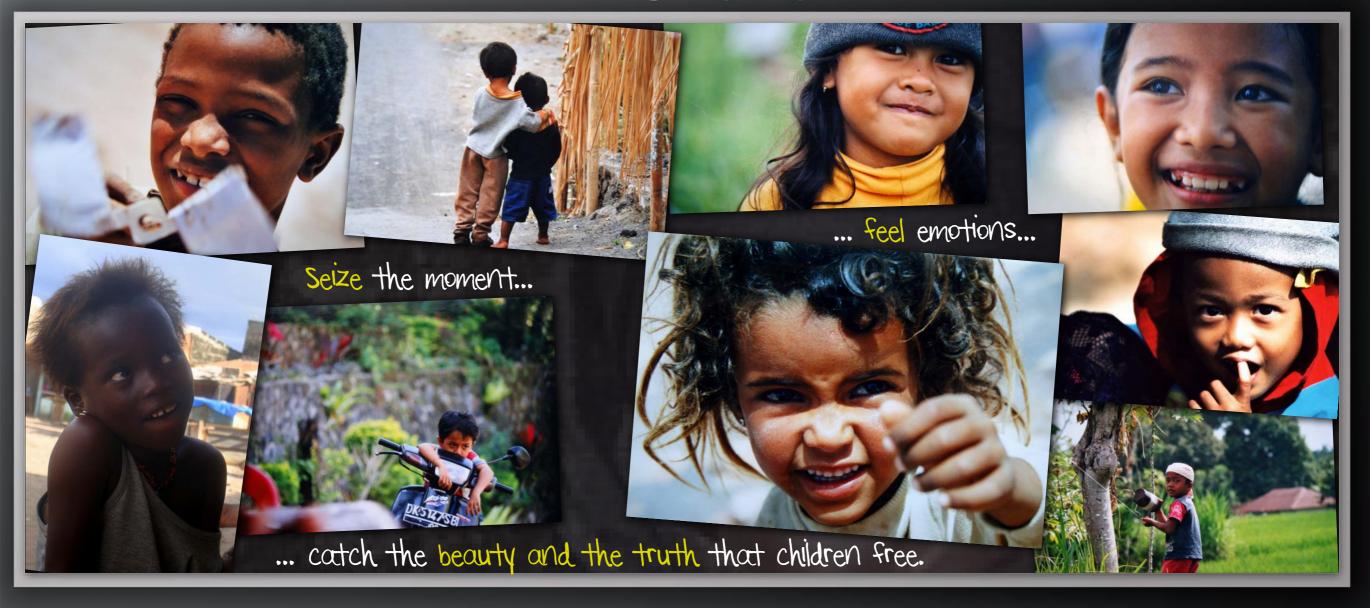
# 3D work : 3DS studio max

Vray | 25 hours



# Personal Work : Photography

Travel | feel



# THANKS FOR THE TIME YOU GAVE ME

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