

FUTUR CAMPUS

Hack The Future



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OVERVIEW



01

The problem

02

The soultion

03

Business Model Canvas

THE PROBLEM

These challenges hinder the full potential of campuses to provide a connected, efficient, and dynamic learning environment, requiring innovative IT solutions to bridge gaps and improve overall functionality.

THE SOLUTION

Next-Generation Management System for the Future Campus





1. USER REGISTRATION AND PROFILE SETUP

Status :
Student,
Professor,
administraation

Name	<input type="text" value="Value"/>
Surname	<input type="text" value="Value"/>
Email	<input type="text" value="Value"/>
Status	<input type="button" value="Student"/>
	<input type="button" value="Professor"/>
	<input type="button" value="administraation"/>

1.1-STUDENT'S TOOLS:



- Full access for academic records, grades, and enrollment details.
- Requests and Appeals for certificates, scholarships, or fee adjustments
- Exchange feedback with professors about courses quality and teaching methods.

1.2-PROFESSOR'S TOOLS:



- Course Creation Interface for Document Submission and Review
- Digital Request System for equipment, teaching aids, or room reservations
- Performance Reports about student progress or receive administrative feedback on teaching quality.

1.3-ADMINASTRATIONS TOOLS:



- Post schedules for exams, classes, or university events



- Data Analytics for Security & Emergency Tools



- Send important updates, reminders about deadlines, or announcements by notifications



SECURITY & ENERGY MANAGEMENT



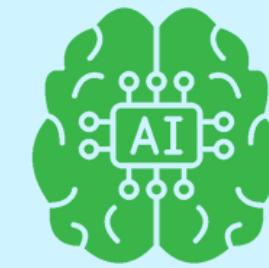
Monitoring Systeme

- Energy Dashboard
- Energy Calculation
- Problems Detector



Smart Building

- Security Camera
- IoT Embeded Systeme

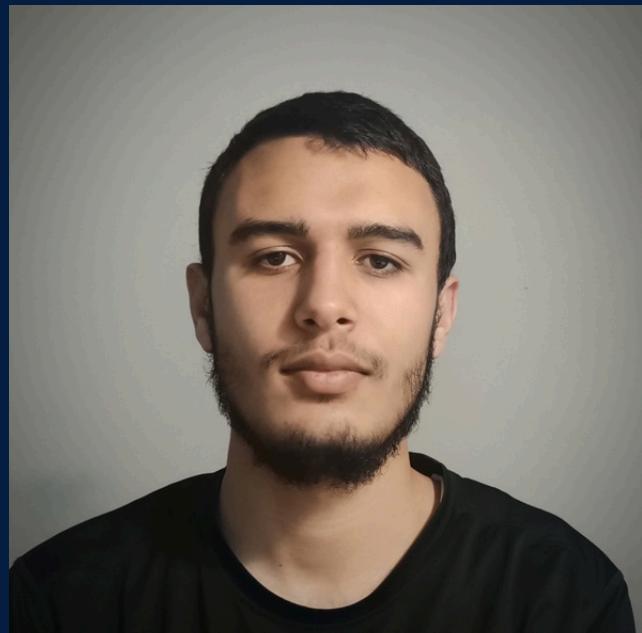


AI Based Calculator & Decisin Maker

- Calculator
- AI Based Decision Maker
- Solution Provider

Key Partners	Key Activities	Value Proposition	Customer Relationships	Customer Segments
<ul style="list-style-type: none">- IoT hardware suppliers.- Universities and tech-focused educational institutions.- Sustainability advocates and environmental organizations.- Cloud service providers (e.g., AWS, Google Cloud).	<ul style="list-style-type: none">-Develop and maintain the platform.-Install and manage IoT devices.-Analyze campus data.-Provide training and support.	<ul style="list-style-type: none">- Efficiency: Streamline operations and reduce resource wastage.- Sustainability: Promote eco-friendly campus practices.- Engagement: Enhance student and staff interaction.- Cost Savings: Optimize resource use, reducing operational costs.- Innovation: Build a future-ready campus.	<ul style="list-style-type: none">-24/7 tech support.-Workshops and training for staff and students.-Continuous feedback through surveys and analytics.	<ul style="list-style-type: none">- Universities and educational institutions.- Students, faculty, and staff.- Facility management teams.
Key Resources		Channels		
Cost Structure		Revenue Streams		
<ul style="list-style-type: none">- Fixed Costs: Development of software and IoT integration.- Variable Costs: IoT device installation, cloud hosting fees, and maintenance services.- Marketing Costs: Campaigns targeting educational institutions.- Training and Support: Onboarding for clients.		<ul style="list-style-type: none">- Subscription Fees: Recurring payments for using the platform.- One-Time Implementation Costs: For hardware installation (IoT sensors, devices).- Maintenance Contracts: Annual service agreements.- Custom Features: Charge for add-on modules or custom integrations.		

Thanks For Your Attention



HAYTHEM IDI



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