

AI Campus Companion

- Revolutionizing University Navigation with AI
- Presented by: Sohaib Aamir & CSAS
- Date: 23 Feb 2023

Introduction

- Empowering students and faculty with instant, AI-driven access to university resources.

Problem Statement

- Challenges in navigating university websites:
 - - Complex information and resources
 - - Difficulty finding specific info quickly
 - - Need for personalized academic advice

Solution Overview

- Using GPT-4 to provide accurate, personalized responses sourced directly from university websites.

Technology Stack

- Technologies used:
 - - OpenAI's GPT-4
 - - TruLens for model insights
 - - Web scraping technologies for data collection

Features and Benefits

- Key functionalities and benefits:
 - - Instant, accurate answers to queries
 - - Personalized academic and administrative support
 - - Enhanced user experience with intuitive UI

Development Process

- Steps from concept to implementation:
 - - Idea conceptualization and team formation
 - - Data collection and model training
 - - User interface design and testing

Demonstration

- Showcasing AI Campus Companion's seamless interaction and support capabilities.

User Feedback/Testimonials

- "AI Campus Companion has transformed how I access university services." - A satisfied student

Future Roadmap

- Future enhancements:
 - - Integration with more university systems
 - - Multilingual support
 - - Advanced personalization features

Conclusion

- AI Campus Companion stands at the forefront of educational innovation, making information access seamless and personalized.

Contact Information

- For more information or to join our initiative, contact us at:

<https://www.linkedin.com/in/sohaib-aamir-3693721b5>