



PixelsOdyssey

Members

- Jay Niranjana Thanki
- Drashti Mayurkumar Soni
- Purvesh Dineshbhai Patel
- Sara Rajabzadeh



Problem Description

- The purpose of this project is to create an online platform for the Special Interest Group (SIG) "Humanities in Engineering" within CEEA-ACÉG as communities of practice.
- There is no direct page or link available to view research paper from user profiles.
- By incorporating features like member profiles and collaborative tools, this platform can improve group visibility and interaction. In actuality, it gives members the chance to express their areas of interest in study.

Types of Customer

- NorthStar(target) customer: SIG members
- Carryover customers: Engineering educators and practitioners who are not actively involved in the SIG but may find value in it's discussions, research. Students or professionals from related fields who may be interested in interdisciplinary approaches to engineering education

Types of Customer

- Website for Humanities and Engineering SIG
- Low maintenance user profiles
- Research papers
- Infographics
- Bi-lingual support
- Interactive research interest selection
- Multi screen support(laptop, mobile, tablet)

Wordpress themes/plugins

- Custom theme created for the project
- Only one plugin used for bilingual support(Polylang)
- Tailored functionality implemented using coding - PHP, HTML, JS, and CSS

Demo



Thank you

