



NADI website

Group 6: 2702238823 - Rachel Chen

LA16 - LEC Web Based Application Development





Konsep Website

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NADI atau Navigasi Digital Kesehatan Individu adalah sebuah website kesehatan yang dirancang untuk membantu pengguna memantau kondisi tubuh secara real-time dengan perangkat wearable seperti smartwatch.

- Real-time Health Dashboard
- Emergency SOS Contact
- Medical Symptom Logging
- Educative Health Article

Konsep NADI berasal dari permasalahan umum masyarakat: rendahnya pemahaman terhadap gejala awal.

Tujuan Website

1. Meningkatkan kesadaran gejala:

- Pelacakan real-time

2. Mencegah keterlambatan diagnosis:

- Peringatan dinamis
- Edukasi kesehatan

3. Menyediakan penanganan efektif:

- Fitur kontak SOS



Navigasi Website

Home Page

About Us Page

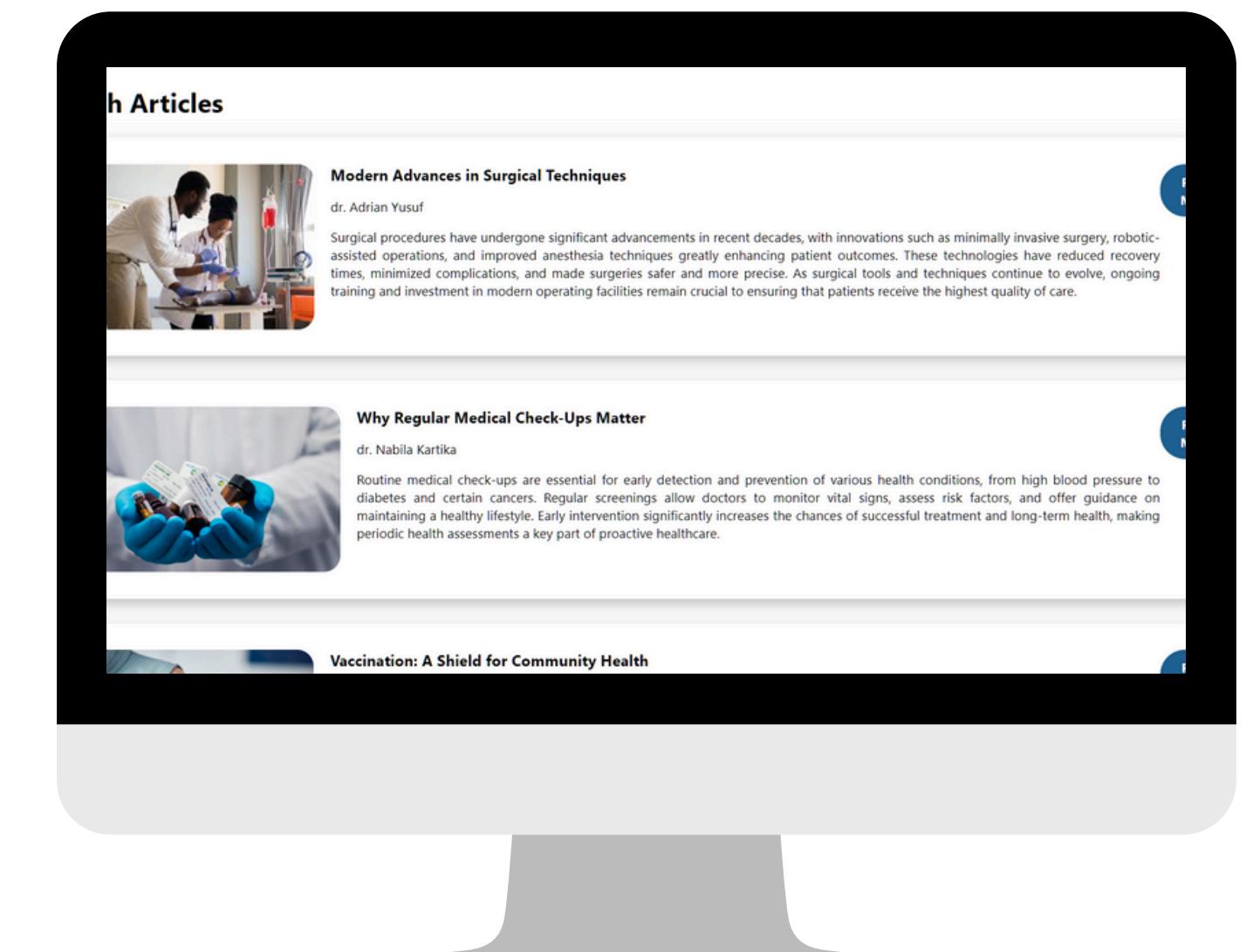
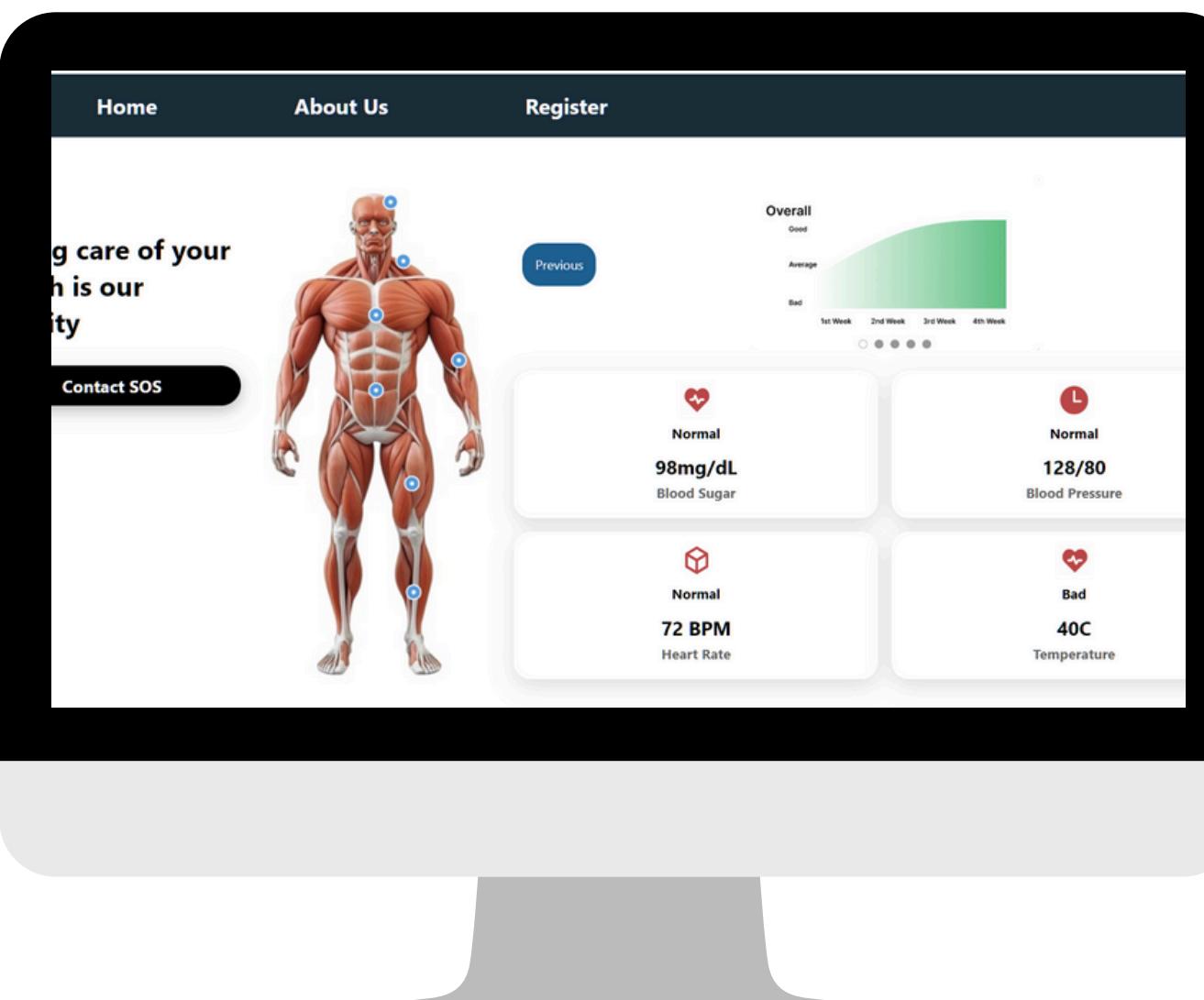
Registration Page



1

Home Page

Halaman utama dengan akses: health dashboard, emergency contact, medical symptom logger, dan health articles.





Article Details

Modern Advances in Surgical Techniques
by dr. Adrian Yusuf



Surgery has come a long way from its early roots, evolving into a sophisticated branch of medicine that combines precision, technology, and innovation. In recent years, modern surgical techniques such as minimally invasive surgery (MIS), laparoscopy, and robot-assisted operations have revolutionized the field. These methods allow surgeons to perform complex procedures through tiny incisions, reducing pain, scarring, infection risk, and hospital stays for patients.

One of the most transformative developments is the use of robotic surgical systems, which provide high-definition 3D views and enhanced dexterity for surgeons. This is particularly useful in delicate procedures like prostate, heart, or brain surgery. Additionally, enhanced recovery after surgery (ERAS) protocols have improved patient outcomes by streamlining pre- and post-operative care. However, accessibility to these innovations remains a challenge in many developing countries due to high costs and limited training. As technology progresses, continuous investment in training, infrastructure, and equitable access will be essential to

Detail halaman artikel yang berisi informasi kesehatan edukatif untuk pasien dan perawat.



About Us Page

The image shows a smartphone displaying the 'About Us' page of the NADI mobile application. The phone has a black frame and a white background for the app's interface. At the top, there is a dark navigation bar with three items: 'Home', 'About Us' (which is highlighted in blue), and 'Register'. Below the navigation bar, the main content area has a light gray header with the text 'About Us' in bold blue. Underneath, there are three sections: 'Welcome to NADI', 'What is NADI?', and 'Why We Built NADI'. Each section contains descriptive text and a list of features.

Welcome to NADI

NADI, we believe that managing your health should be simple, personalized, and empowering. Our mission is to make medical tracking accessible and intuitive for everyone—whether you're managing a chronic condition, caring for a loved one, or just staying on top of your daily wellness.

What is NADI?

NADI is a smart medical tracking app designed to help users monitor their health in real time. From logging symptoms and tracking medications to setting appointment reminders and receiving health tips, NADI brings all your health data into one secure, easy-to-use platform.

Our name, NADI, comes from the Indonesian word for "pulse"—a symbol of life, rhythm, and continuity. Just like a pulse, we aim to be a steady presence in your health journey, providing meaningful information and support when you need it most.

Why We Built NADI

Healthcare today can be overwhelming. Many people face delayed diagnoses, missed medications, or gaps in communication with caregivers. We created NADI to close those gaps by putting smart tools directly in your hands.

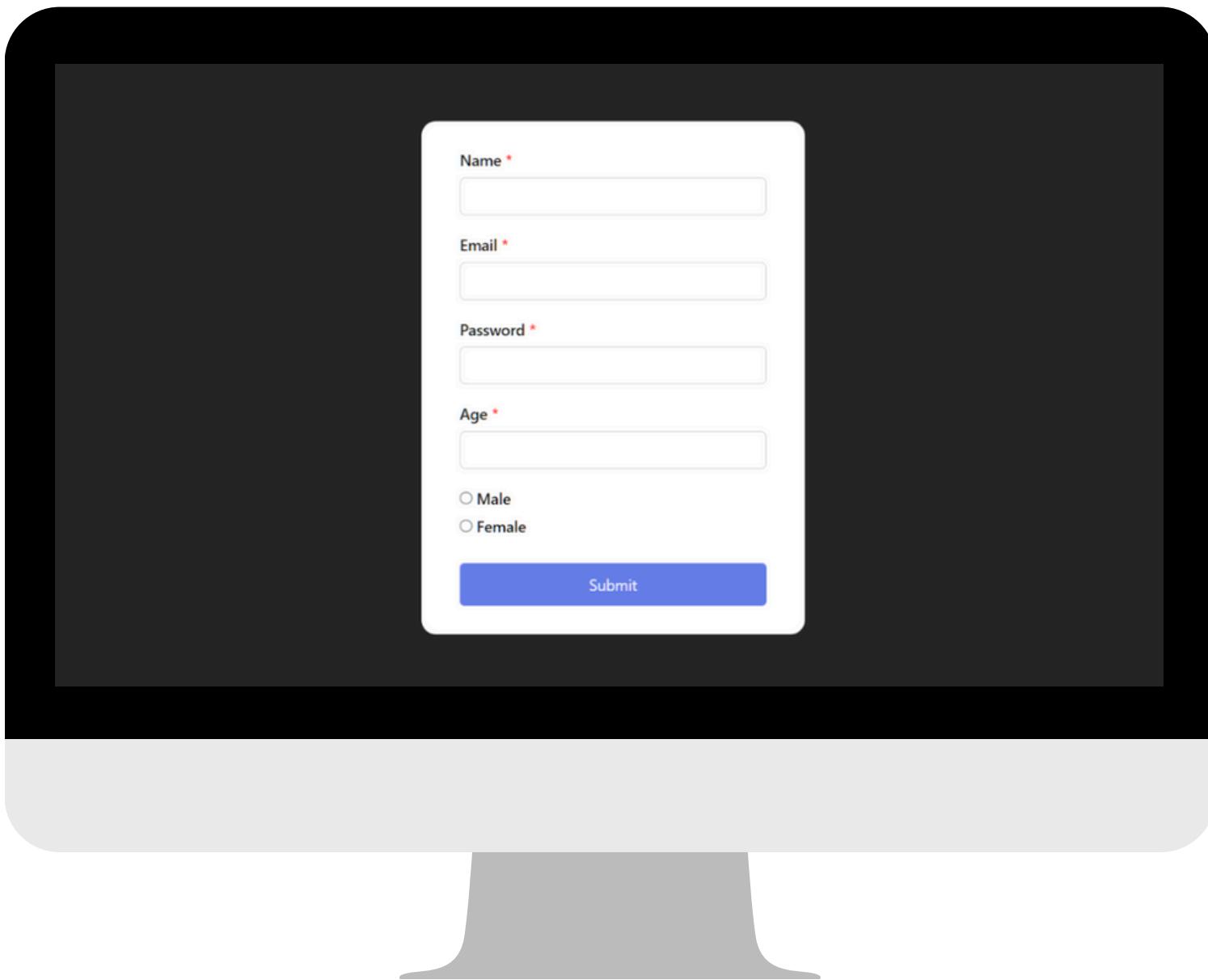
Real-time health dashboard
Symptom & medication logs
Personalized alerts & reminders
Emergency contact integration
AI-powered health education

Halaman About Us untuk menunjukkan detail dari website.

- Perkenalan website
- Tujuan website

4

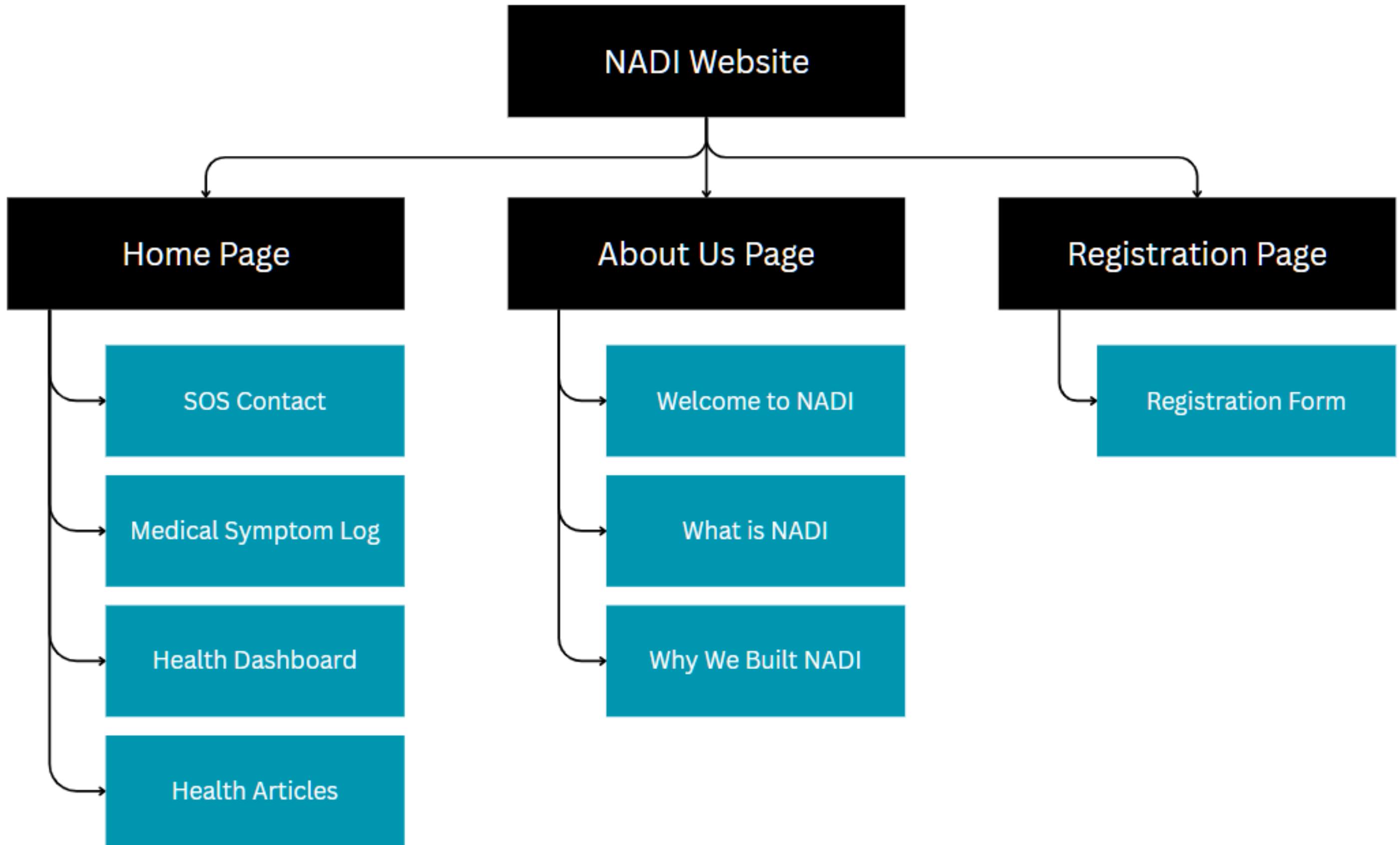
Registration Page



Pendaftaran akun sesuai dengan data yang diperlukan. Input data dilengkapi dengan validasi.



Sitemap Website



Teknologi yang Digunakan

1. Visual Studio Code

- IDE utama untuk pengembangan website: HTML untuk struktur, CSS untuk styling, JavaScript dan jQuery untuk interaktivitas website.

2. Figma

- Perancangan UI/UX dan prototype website: frame, prototype, interactivity.

3. Canva

- Desain logo: AI Image Generator.





Kesimpulan dan Pembelajaran



1

Web Development

Penggunaan bahasa programming: HTML, CSS, dan JavaScript untuk pengembangan website

2

Prototyping

Penggunaan Figma untuk membentuk suatu desain dan prototype interaktif



NADI Website

Thank You

