DR JOSE RIZAL HISTORICAL FIGURE EVENTS

**A Project Documentation Submitted to the
College of Information Technology
Cagayan de Oro College
PHINMA Education**

**In Partial Fulfillment of the
Requirements for Human Computer
Interaction I**

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**Section
COC-FA1-IT1-03**

Introduction

In today's digital age, having an accessible and well-structured historical website is essential for preserving and sharing cultural heritage. A dedicated website on national heroes like Dr. Jose Rizal serves as a central hub for students, educators, researchers, and the general public to access important historical information, including biographies, key events, literary works, and visual archives. With the increasing reliance on digital platforms, it is crucial to ensure that historical resources are presented in a simple, responsive, and engaging format to enhance user experience and promote national awareness.

Despite the importance of digital history, many educational and cultural websites still struggle with outdated designs, poor navigation, and lack of responsiveness. Some platforms rely on complex content management systems that require technical expertise to maintain, while others lack structured content, making it difficult to locate accurate historical information efficiently. Poorly designed websites can lead to misinformation, reduced accessibility, and diminished engagement with historical narratives (Dela Cruz & Morales, 2022).

Developing a structured and user-friendly historical website is crucial in addressing these challenges. A well-organized digital archive enhances accessibility, provides reliable historical

data, and improves learning experiences for students and researchers. By using a lightweight and efficient framework like W3.CSS, this project ensures a responsive design that works seamlessly across various devices, promoting inclusivity and wider reach (Baltazar et al., 2024)

WIREFRAME - (Windows/Mobile)

Dr. Jose Rizal

Explore the life and legacy of a national hero
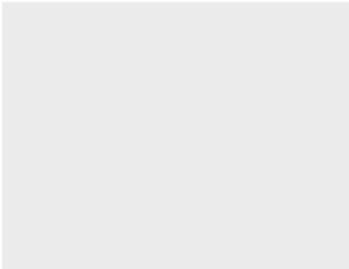
Introduction

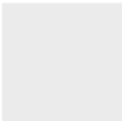Learn about the early life and influences of Dr. Rizal

Early Life
Dr. Jose Rizal was born on June 19, 1861, in Calamba, Laguna.

Influences
Rizal's exposure to various cultures shaped his views on colonialism and nationalism.

Biography

Explore the key events in the life of Dr. Rizal

Learn more	Explore	View details	Discover more
Education	Writing	Activism	Imprisonment
Studied in Europe 1878-1882	Author of Noli Me Tangere 1887	Founding La Liga Filipina 1892	Exiled to Dapitan 1892-1896

Revolution

Discover Dr. Rizal's role in the Philippine revolution.
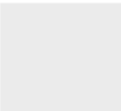
Dr. Jose Rizal
National Hero of the Philippines

Intro	Biogra phy	Revolut ion	Timeline	Gallery	Referen...

Intro

Dr. Jose Rizal
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla eget imperdiet mi. Cras ex enim, sagittis sit amet neque at, dignissi...

John Doe

Biography
Explore the Life of Dr. Jose Rizal

Image 1	Image 2
Early Life 1861 - 1896	Education 1882 - 1887

Image 3	Image 4
Literary Works 1887 - 1896	Legacy Influence on Philip...

Gallery
Discover Images of Dr. Jose Rizal

User1	User2
Great images showcasing Dr. Rizal's life	Very informative appealing

References
Explore Further Resources

Books	Articles
50+	100+
New Releases	

SYSTEM OUTPUT - (Full View Web Page)

Dr. Jose Protacio Rizal Mercado y Alonso Realonda

(JUNE 19, 1861 - DECEMBER 30, 1896)

THE PHILIPPINES' NATIONAL HERO

Dr. Jose Rizal was a Filipino nationalist, novelist, and key figure in the Philippine Revolution against Spanish colonial rule. His writings and martyrdom inspired the revolution that eventually led to Philippine independence.

"The people do not complain because they have no voice; do not move because they are lethargic, and you say that they do not suffer because you have not seen their hearts bleed."

— Jose Rizal

RIZAL'S LEGACY

Rizal's works, particularly his novels "Noli Me Tangere" and "El Filibusterismo," exposed the abuses of the Spanish colonial government and the Catholic Church, awakening Filipino nationalism. His execution by the Spanish made him a martyr of the revolution.

BIOGRAPHY OF JOSE RIZAL

EARLY LIFE

Born on June 19, 1861 in Calamba, Laguna, Rizal was the seventh of eleven children. He showed exceptional intellect from an early age, learning the alphabet at 3 and reading/writing by 5.

EDUCATION

Studied at Ateneo Municipal de Manila and University of Santo Tomas before continuing in Europe, earning degrees in medicine and philosophy from universities in Madrid, Paris, and Heidelberg.

LITERARY WORKS

Wrote the influential novels "Noli Me Tangere" (1887) and "El Filibusterismo" (1891) that exposed Spanish abuses, along with numerous essays, poems, and articles advocating for reforms.

MARTYRDOM

Executed by firing squad on December 30, 1896 at Bagumbayan (now Rizal Park) after being convicted of rebellion. His death galvanized the Philippine Revolution.

FAMILY BACKGROUND

Rizal came from a wealthy family in Calamba, Laguna. His father, Francisco Mercado, was a prosperous farmer while his mother, Teodora Alonso, was highly educated and influential in his development.

The family had Chinese, Japanese, Spanish, Malay, and Negrito ancestry. Rizal's siblings were all accomplished in their respective fields.

EUROPEAN SOJOURN

From 1882 to 1887, Rizal traveled extensively in Europe, studying medicine and the humanities. During this time he became involved with the Propaganda Movement, writing articles advocating political reforms.

He lived in Spain, France, Germany, Belgium, England, and the Czech Republic, mastering several languages and absorbing progressive ideas.

TIMELINE OF RIZAL'S LIFE AND THE REVOLUTION

JUNE 19, 1861

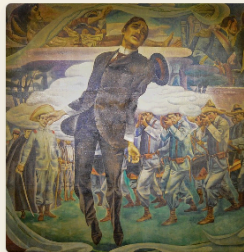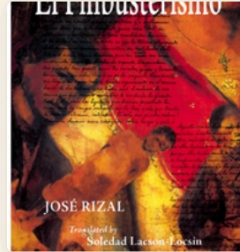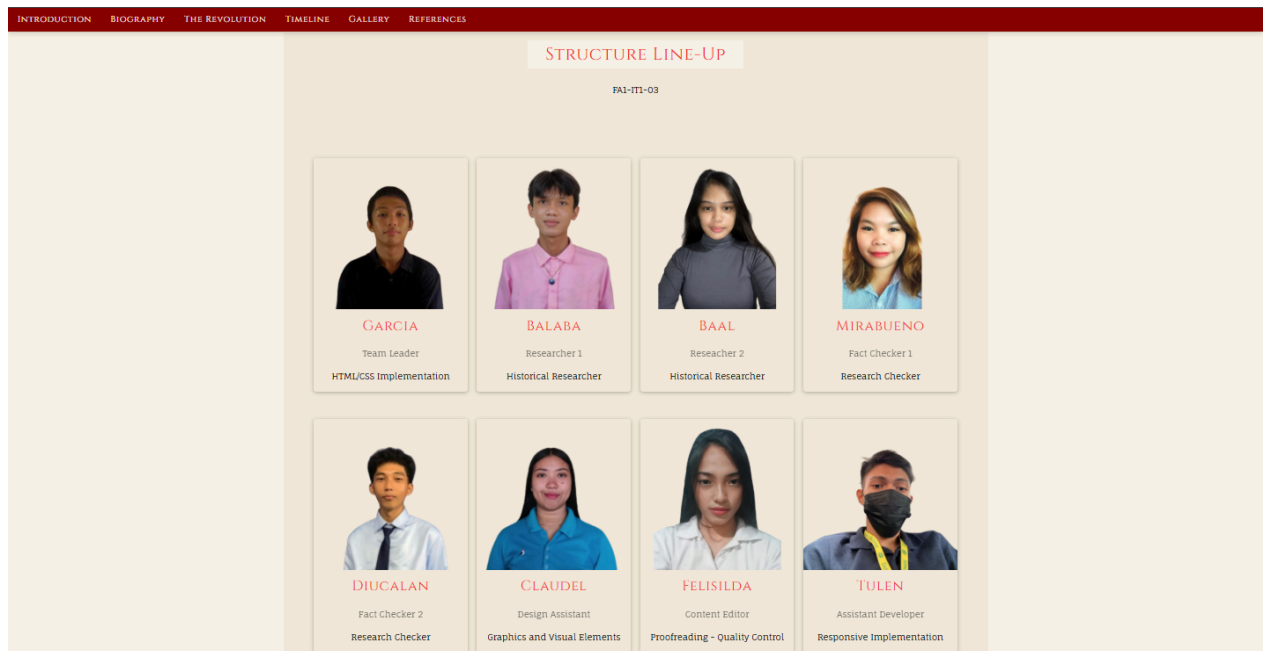Jose Rizal is born in Calamba, Laguna to Francisco Mercado and Teodora Alonso

1877

Rizal enrolls at the University of Santo Tomas to study medicine

1882

Rizal leaves for Spain to continue his studies at Universidad Central de Madrid

GALLERY

STRUCTURE LINE-UP

FA1-IT1-O3

GARCIA	**BALABA**	**BAAL**	**MIRABUENO**
Team Leader	Researcher 1	Reseacher 2	Fact Checker 1
HTML/CSS Implementation	Historical Researcher	Historical Researcher	Research Checker

DIUCALAN	**CLAUDEL**	**FELISILDA**	**TULEN**
Fact Checker 2	Design Assistant	Content Editor	Assistant Developer
Research Checker	Graphics and Visual Elements	Proofreading - Quality Control	Responsive Implementation

System Code - Snippets

```html
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4       <meta charset="UTF-8">
5       <meta name="viewport" content="width=device-width, initial-scale=1.0">
6       <title>Historical - Jose Rizal</title>
7       <link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
8       <link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Cinzel|Fauna+One|Playfair+Display">
9       <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">
10      <link rel="stylesheet" href="styles.css">
11      <link rel="Dr. Jose Rizal Icon" href="images/drjoseicon.png" type="image/x-icon">
12  </head>
13  <body>
14      <header class="header w3-display-container">
15          <div class="w3-display-middle">
16              <h1 class="w3-xxlarge">Dr. Jose Rizal</h1>
17              <h2 class="w3-large">The National Hero of the Philippines</h2>
18          </div>
19          <div class="w3-display-bottommiddle w3-padding-16">
20              <a href="#intro" class="w3-button w3-round w3-white w3-hover-red w3-large">
21                  <i class="fas fa-chevron-down"></i>
22              </a>
23          </div>
24      </header>
25
26      <nav class="nav w3-bar w3-center">
27          <a href="#intro" class="w3-bar-item w3-button">Introduction</a>
28          <a href="#biography" class="w3-bar-item w3-button">Biography</a>
29          <a href="#event" class="w3-bar-item w3-button">The Revolution</a>
30          <a href="#timeline" class="w3-bar-item w3-button">Timeline</a>
31          <a href="#gallery" class="w3-bar-item w3-button">Gallery</a>
32          <a href="#references" class="w3-bar-item w3-button">References</a>
33      </nav>
34
35      <section id="intro" class="section">
36          <div class="w3-container">
37              <div class="section-title">
38                  <h2>Introduction</h2>
39              </div>
40              <div class="w3-row-padding">
41                  <div class="w3-half w3-margin-bottom">
```

```html
<html lang="en">
<body>
    <section id="intro" class="section">
        <div class="w3-container">
            <div class="w3-row-padding">
                <div class="w3-half w3-margin-bottom">
                    <div class="w3-card">
                        <img src="images/DrJoseRizal.jpg" alt="Jose Rizal" class="w3-image" style="height: 500px; object-fit: cover;'
                        <div class="w3-container w3-center">
                            <p class="w3-opacity">Dr. Jose Protacio Rizal Mercado y Alonso Realonda</p>
                            <h3>(June 19, 1861 - December 30, 1896)</h3>
                        </div>
                    </div>
                </div>
                <div class="w3-half">
                    <div class="historical-fact">
                        <h4>The Philippines' National Hero</h4>
                        <p>Dr. Jose Rizal was a Filipino nationalist, novelist, and key figure in the Philippine Revolution against S
                    </div>

                    <div class="quote">
                        "The people do not complain because they have no voice; do not move because they are lethargic, and you say t
                        <div class="w3-text-right" style="margin-top: 10px;">— Jose Rizal</div>
                    </div>

                    <div class="historical-fact">
                        <h4>Rizal's Legacy</h4>
                        <p>Rizal's works, particularly his novels "Noli Me Tangere" and "El Filibusterismo," exposed the abuses of th
                    </div>
                </div>
            </div>
        </div>
    </section>

    <section id="biography" class="section w3-light-grey">
        <div class="w3-container">
            <div class="section-title">
                <h2>Biography of Jose Rizal</h2>
            </div>

            <div class="w3-row-padding w3-center">
```

```html
<html lang="en">
<body>
    <section id="biography" class="section w3-light-grey">
        <div class="w3-container">
            <div class="w3-row-padding w3-margin-top">
                        <p>The family had Chinese, Japanese, Spanish, Malay, and Negrito ancestry. Rizal's siblings were all accompl
                    </div>
                </div>

                <div class="w3-half">
                    <div class="w3-card w3-padding">
                        <h3 class="w3-center">European Sojourn</h3>
                        <p>From 1882 to 1887, Rizal traveled extensively in Europe, studying medicine and the humanities. During thi
                        <p>He lived in Spain, France, Germany, Belgium, England, and the Czech Republic, mastering several languages
                    </div>
                </div>
            </div>
        </div>
    </section>

    <section id="event" class="section">
        <div class="w3-container">
            <div class="section-title">
                <h2>The Philippine Revolution</h2>
            </div>
            <div class="w3-row-padding">
                <div class="w3-twothird">
                    <div class="historical-fact">
                        <h4>Rizal's Role in the Revolution</h4>
                        <p>While Rizal advocated for peaceful reforms through his writings, his works became the moral foundation fo
                        <p>Though Rizal himself did not support the violent revolution, believing the Philippines was not ready for
                    </div>

                    <h3 class="w3-center">Key Events of the Revolution</h3>
                    <div class="w3-row-padding">
                        <div class="w3-half">
                            <div class="w3-card w3-padding">
                                <h4 class="w3-center">1892</h4>
                                <p>Rizal founds La Liga Filipina exiled to Dapitan shortly after</p>
                                <p>Andres Bonifacio establishes the Katipunan</p>
                                <p style="text-align: center;">July 6</p>
```

```html
<html lang="en">
<body>
    <section id="timeline" class="section w3-light-grey">
        <div class="w3-container">
        </div>
    </section>

    <section id="gallery" class="section">
        <div class="w3-container">
            <div class="section-title">
                <h2>Gallery</h2>
            </div>
            <div class="gallery">
                <div class="gallery-item">
                    <img src="images/YoungRizal.jpg" alt="Young Rizal">
                    <div class="gallery-caption">Young Jose Rizal</div>
                </div>
                <div class="gallery-item">
                    <img src="images/NoliMeTangere.jpg" alt="Noli Me Tangere">
                    <div class="gallery-caption">Original cover of Noli Me Tangere</div>
                </div>
                <div class="gallery-item">
                    <img src="images/ElFilibusterismo.jpg" alt="El Filibusterismo">
                    <div class="gallery-caption">Original cover of El Filibusterismo</div>
                </div>
                <div class="gallery-item">
                    <img src="images/RizalEurope.jpg" alt="Rizal in Europe">
                    <div class="gallery-caption">Rizal during his time in Europe</div>
                </div>
                <div class="gallery-item">
                    <img src="images/Execution.jpeg" alt="Execution">
                    <div class="gallery-caption">Rizal's execution at Bagumbayan</div>
                </div>
                <div class="gallery-item">
                    <img src="images/RizalMonument.jpg" alt="Rizal Monument">
                    <div class="gallery-caption">Rizal Monument in Luneta Park</div>
                </div>
            </div>
        </div>
    </section>

</html>
```

```html
<html lang="en">
<body>
    <section id="team" class="section w3-light-grey">
        <div class="w3-container">
            <div class="section-title">
                <p>FA1-IT1-03</p>
            </div>

            <div class="w3-row-padding w3-center" style="margin-top:50px">
                <div class="w3-col l3 m6 w3-margin-bottom">
                    <div class="w3-card">
                        <img src="team-face/garcia.png" alt="Member 1" style="width:100%">
                        <div class="w3-container">
                            <h3>Garcia</h3>
                            <p class="w3-opacity">Team Leader</p>
                            <p>HTML/CSS Implementation</p>
                        </div>
                    </div>
                </div>

                <div class="w3-col l3 m6 w3-margin-bottom">
                    <div class="w3-card">
                        <img src="team-face/balaba.png" alt="Member 2" style="width:100%">
                        <div class="w3-container">
                            <h3>Balaba</h3>
                            <p class="w3-opacity">Researcher 1</p>
                            <p>Historical Researcher</p>
                        </div>
                    </div>
                </div>

                <div class="w3-col l3 m6 w3-margin-bottom">
                    <div class="w3-card">
                        <img src="team-face/baal.png" alt="Member 3" style="width:100%">
                        <div class="w3-container">
                            <h3>Baal</h3>
                            <p class="w3-opacity">Reseacher 2</p>
                            <p>Historical Researcher</p>
                        </div>
                    </div>
                </div>
```

```html
 2   <html lang="en">
13   <body>
296      <section id="team" class="section w3-light-grey">
297          <div class="w3-container">
394          </div>
395      </section>
396
397      <footer id="references" class="footer">
398          <div class="w3-container">
399              <h2 class="w3-center">References</h2>
400              <div class="w3-row-padding">
401                  <div class="w3-half">
402                      <h3 class="ayh">Sources</h3>
403                      <ul class="w3-ul">
404                          <li>Guerrero, León María. <em>The First Filipino: A Biography of José Rizal.</em> Manila: National Historica
405                          <li>Rizal, José. <em>Noli Me Tangere.</em> Berlin: Berliner Buchdruckerei-Aktiengesellschaft, 1887.</li>
406                          <li>Rizal, José. <em>El Filibusterismo.</em> Ghent: F. Meyer-van Loo Press, 1891.</li>
407                          <li>National Historical Commission of the Philippines. "Jose Rizal: Life, Works, and Writings."</li>
408                          <li>Zaide, Gregorio F. <em>Jose Rizal: Life, Works and Writings.</em> Manila: National Book Store, 1997.</li
409                      </ul>
410                  </div>
411                  <div class="w3-half">
412                      <h3 class="ayh">Further Reading / Links</h3>
413                      <ul class="w3-ul">
414                          <li><a href="https://rizal.lib.admu.edu.ph/">Jose Rizal University Online Archives</a></li>
415                          <li><a href="https://www.nhcp.gov.ph/">National Historical Commission of the Philippines</a></li>
416                          <li><a href="https://www.officialgazette.gov.ph/">Philippine Official Gazette</a></li>
417                          <li><a href="https://www.rizalpark.ph/">Rizal Park Official Website</a></li>
418                          <li><a href="https://www.nationalmuseum.gov.ph/">National Museum of the Philippines</a></li>
419                      </ul>
420                  </div>
421              </div>
422              <div class="footer-bottom">
423                  <p>© 2023 Jose Rizal & The Philippine Revolution</p>
424                  <p style="text-align: center;">Made By - FA1-IT1-03 | Historical Figure / Event Website</p>
425              </div>
426          </div>
427      </footer>
428  </body>
429  </html>
```

REFERENCES

Guerrero, L. M. (1974). The first Filipino: A biography of José Rizal. National Historical Commission.

Rizal, J. (1887). Noli me tangere. Berliner Buchdruckerei-Aktiengesellschaft.

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National Historical Commission of the Philippines. (n.d.). Jose Rizal: Life and work. https://nhcp.gov.ph/

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