

WISSEN INFOTECH

INTERNSHIP-1 PROJECT

REPORT ON

INTERNSHIP MANAGEMENT WEBSITE

BY

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21STUCHH010347

TO

Dr. MADHU BANDARI

AT

CYBER TOWERS, WISSEN INFOTECH

ICFAI Foundation
for Higher Education
(Deemed-to-be University under Section 3 of the UGC Act, 1956)

Department of Computer Science & Engineering

(Faculty of Science and Technology)

The ICFAI Foundation for Higher Education, Hyderabad

June/July (2023)

INTERNSHIP MANAGEMENT WEBSITE
BY
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DATA SCIENCE AND ARTIFICIAL INTELLIGENCE

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Department of Computer Science & Engineering
(Faculty of Science and Technology)
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Faculty of Science & Technology, IFHE Hyderabad

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Project Areas: Website Development

ABSTRACT

This report presents a comprehensive overview of the intern's contributions and achievements throughout the duration of the internship, focusing on the development of the "Internship Management Website." The primary objective of the internship was to create an efficient platform for streamlining internship management within an organization, while simultaneously gaining practical experience in web development.

The "Internship Management Website" was designed to simplify the internship application process, monitor project progress, and facilitate seamless communication and access to essential materials for both interns and supervisors. The intern actively participated in various aspects of the project, including database management, user authentication, testing, and frontend and backend development. Notably, successful implementation of features such as user registration, internship applications, intern profiles, and communication channels contributed significantly to the platform's effectiveness.

Throughout the internship, the intern demonstrated proficiency in a diverse range of technical skills, including front-end and back-end development, data security, and database optimization. Furthermore, the experience provided valuable opportunities to enhance collaborative. The report also highlights the lessons learned from tackling challenges, particularly in areas such as data security and user experience (UX) design. It acknowledges the difficulties encountered and emphasizes the intern's proactive approach to address these issues effectively.

In conclusion, the report offers insightful suggestions for future enhancements to the "Internship Management Website." These recommendations include the implementation of improved reporting and analytics, automatic alerts, and measures to enhance scalability.

Signature(s) of Student(s)
Date:

Signature of IP Faculty
Date:

ACKNOWLEDGEMENT

I am writing to express my heartfelt gratitude to everyone who made my internship at WISSEN INFOTECH from June 12th to July 28th a truly enriching experience. Throughout my time at your esteemed organization, I was fortunate to receive exceptional support, guidance, and mentor ship from a remarkable group of individuals, and I am sincerely grateful for their contributions to my professional growth.

First and foremost, I extend my deepest thanks to Avinash, Bhima, and Priyanka for their unwavering support and expertise. Their mentor ship played a pivotal role in shaping my understanding of Web development and enhancing my technical skills. Their encouragement motivated me to push my boundaries and strive for excellence in every task I undertook during the internship.

I would also like to express my appreciation to college director KL Narayana, college IP mentor Dr. Madhu Bandari, IP chairperson Dr. GS Brahma, and assistant IP chairperson Dr. Sarit Chandra for their constant support and belief in my abilities. Their guidance throughout the preparation for this internship was invaluable, and their faith in my potential boosted my confidence, enabling me to excel in my responsibilities at WISSEN INFOTECH.

This internship experience has been transformative, and I am sincerely grateful to each of these individuals for making it a truly memorable and rewarding journey. Their collective efforts have not only prepared me for a successful career in the field of Web development but have also contributed significantly to my overall professional development.

Once again, I extend my heartfelt appreciation to everyone at WISSEN INFOTECH and my college for providing me with this opportunity. I look forward to carrying forward the knowledge and experiences gained during my internship and using them to contribute effectively to the tech industry.

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CHAPTER – 1 INTRODUCTION

1.1 BACKGROUND OF WISSEN

WISSEN INFOTECH was formed by a group of forward-looking and experienced IT specialists. The founders of the organization may have established it several years ago, having noticed the growing market demand for reliable and cutting-edge technological solutions. The company's mission and vision were clearly defined by the founders, who wanted to provide advanced software services and consulting to companies around the world. One of their goals may have been to help clients achieve their digital transformation goals by being a trusted partner.

WISSEN INFOTECH may have had few employees and few resources when it started. However, the company quickly grew its customer base and service offering through hard work, dedication and commitment to excellence. Apparently, investment in the success and satisfaction of customers was a crucial part of the company's development. Positive reviews from previous customers may have contributed to the development of WISSEN INFOTECH as a reputable technology partner. The company is investing to assemble a team of experienced experts as it expands, including experts in software, data analytic, cloud services and other fields.

The main principle of WISSEN INFOTECH would be continuous learning and introduction of new technologies. Over time, WISSEN INFOTECH's commitment to excellence and innovation has won praise from the business world. The company may have started to participate more actively in technology events and conferences, which strengthened its position in the IT field.

WISSEN INFOTECH has been able to reach customers beyond Hyderabad by providing solutions that focus on customer needs and value high quality.



Figure- 1

1.2 WISSEN INFOTECH

WISSEN INFOTECH, a software service and consulting company, operates in Hyderabad, India. The business focuses on providing a diverse selection to customers from various industries IT solutions and services. WISSEN INFOTECH was founded with an emphasis on providing cutting-edge and cutting-edge technology solutions and quickly gained a reputation for its expertise and customer-centric approach.

Technical information and services:

- ◆ **Software Development:** WISSEN INFOTECH offers customized software development services to meet the unique requirements of clients. They are experts in building scalable solutions, enterprise software and web and mobile applications.
- ◆ **Consulting Services:** The company provides IT consulting services to clients to assist them in technology strategy, architectural design and process optimization to synchronize business goals with technical improvements.
- ◆ **Data Analytics and AI/ML Solutions:** WISSEN INFOTECH focuses on data analytics, providing solutions based on insight and leveraging the potential of AI and ML for business results.
- ◆ **Quality Assurance and Testing:** The company provides comprehensive testing and quality control services to ensure the delivery of the highest level of software products.
- ◆ **Cloud services:** With cloud infrastructure, WISSEN INFOTECH helps companies adapt and migrate to cloud solutions to improve scalability and cost efficiency.
- ◆ **RPA:** Robotic Process Automation (RPA) is a subset of Intelligent Automation software that mimics human behavior to execute rule-based processes with limited or no human intervention. If your organization has any operations that fall under the below categories are potential candidates for automation.

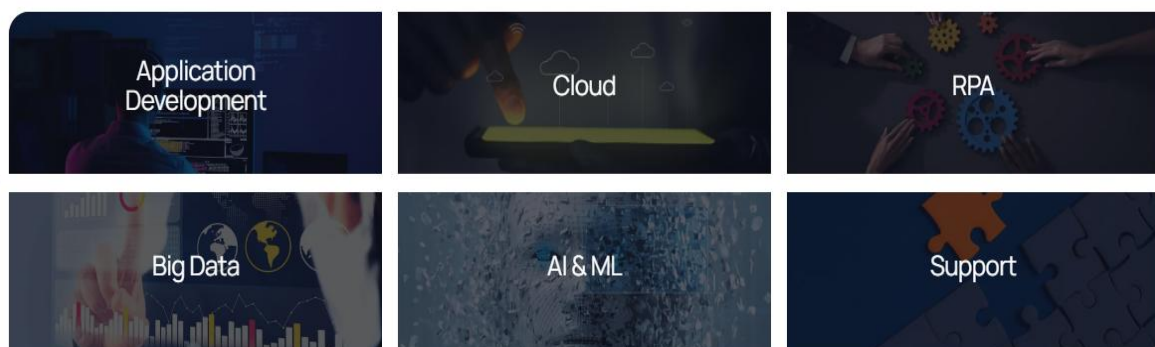


Figure - 2

1. Teamwork and expertise:

The company takes great pride in its team of highly educated professionals. They are dedicated to offering innovative, efficient solutions that adhere to the most recent trends and industry best practices.

2. Vision:

WISSEN INFOTECH wants to establish itself as a leading global technology provider known for offering exceptional software solutions and empowering companies with cutting-edge digital strategies.

1.3 CONCLUSION

WISSEN INFOTECH is a well-known software services and consulting firm with its headquarters in Hyderabad, India. It provides clients all over the world with a broad range of IT solutions. They continue to have a big influence on the IT business because they put a strong emphasis on client satisfaction and technological superiority.

CHAPTER 2 TOOLS & LANGUAGES USED

2.1 INTRODUCTION

Website designing is a pivotal aspect of web development, as it profoundly influences a website's overall look, user experience, and functionality. Creating a visually appealing and user-friendly website demands a unique blend of technical expertise, artistic flair, and proficiency with various tools and programming languages. In this introduction, we will explore some essential programs and scripting languages that web designers commonly employ to craft stunning and user-centric websites.

2.2 HTML (Hypertext Markup language)

HTML is the building block of web development and is used to build online pages. The markup language it uses to define headings, paragraphs, photos, links, and other elements organizes the content of a website. The fundamental structure and layout of a web page are created using HTML by web designers.

HTML (Hypertext Markup Language) is the foundational language used for creating and structuring web pages. It consists of various elements called tags, which define the content and layout of a web page. Here are some key features of HTML:

1. **Structure:** HTML provides the basic structure for organizing content on a web page. It includes elements such as headings, paragraphs, lists, and tables to arrange information in a hierarchical manner.
 2. **Hyperlinks:** HTML allows the creation of hyperlinks, or anchors, that enable users to navigate between different web pages. Links can point to other pages within the same website or external websites.
 3. **Images and Multimedia:** HTML supports the inclusion of images, audio, and video content within web pages. It allows web designers to enrich the user experience by incorporating multimedia elements.
- HTML's simplicity and versatility make it a fundamental language for web development. When combined with other technologies like CSS and JavaScript, HTML forms the core building blocks for creating modern and interactive websites.



Figure-3



Figure-4

2.3 CSS (Cascading Style Sheets)

CSS (Cascading Style Sheets) is a powerful language used to control the presentation and layout of HTML documents. It enhances the visual appeal of web pages and provides a consistent and uniform look across different web browsers. Here are some key features of CSS:

1. **Styles and Formatting:** CSS enables web developers to define the styles and formatting of HTML elements. It allows the specification of properties like fonts, colors, margins, padding, and borders, which significantly influence the appearance of a web page.
2. **Separation of Content and Presentation:** CSS separates the content (HTML) from the presentation (styles and layout), following the principle of "Separation of Concerns." This modular approach makes it easier to maintain and update the design of a website without altering the underlying content.
3. **Selectors and Inheritance:** CSS uses selectors to target specific HTML elements and apply styles to them. Additionally, CSS properties can be inherited by child elements, reducing the need for redundant styling.



Figure - 5



Figure - 6

2.4 JS (JavaScript)

JavaScript is a dynamic programming language that is used to provide web pages more capability and interactivity. JavaScript is used by web designers to build interactive elements like sliders, animations, pop-up windows, and form validations. JavaScript is a versatile and widely used programming language that enables dynamic and interactive functionality on web pages. It is primarily used in web development to enhance user experiences and add interactivity to websites. Here are some key features of JavaScript:

1. **Client-Side Scripting:** JavaScript is primarily a client-side scripting language, meaning it runs on the user's web browser. This allows web developers to manipulate the content and behavior of web pages without relying solely on server-side interactions.
2. **Event Handling:** JavaScript enables the detection and response to various user interactions, such as mouse clicks, keyboard input, form submissions, and page loading. These events trigger JavaScript functions, making web pages interactive and responsive.
3. **DOM Manipulation:** The Document Object Model (DOM) represents the structure of an HTML document in a tree-like format. JavaScript allows developers to interact with and manipulate the DOM, enabling dynamic changes to the content and style of web pages.
4. **Functions:** JavaScript allows the creation of reusable blocks of code called functions. Functions enable developers to organize code logically and execute specific tasks multiple times without duplicating code.
5. **Object-Oriented Programming (OOP):** JavaScript supports object-oriented programming paradigms. Developers can create objects and classes, encapsulate data and behavior, and implement inheritance, polymorphism, and encapsulation.



Figure - 7



Figure - 8

2.5 PHP (Hypertext Preprocessor)

The widely used server-side scripting language PHP (Hypertext Preprocessor) was primarily created for web development. To create dynamic web content that may be sent to a user's web browser,

PHP (Hypertext Preprocessor) is a widely used server-side scripting language that is primarily used for web development. It is embedded within HTML and executes on the web server, generating dynamic content and interacting with databases. Here are some key features of PHP:

1. **Server-Side Scripting:** PHP is a server-side scripting language, meaning it runs on the web server before sending the processed HTML to the client's web browser. This allows for dynamic content generation and data manipulation on the server before displaying the final output to users.
2. **Open Source:** PHP is an open-source language, which means it is freely available for use, modification, and distribution. This has contributed to its widespread adoption and active community support.
3. **Cross-Platform Compatibility:** PHP is compatible with various operating systems, including Windows, macOS, Linux, and Unix, making it highly versatile and suitable for a wide range of server environments.
4. **Embeddable in HTML:** PHP code is embedded directly into HTML files, making it easy to intersperse dynamic content with static elements. PHP uses special delimiters like `<?php` and `?>` to demarcate PHP code within an HTML document.
5. **Data Processing:** PHP can process form data submitted by users through HTML forms, making it suitable for handling user input, validating data, and performing server-side form processing.



Figure - 9



Figure - 10

2.6 FIGMA

Real-time team collaboration is made possible using the cloud-based design application Figma. It is perfect for remote collaboration because it enables numerous designers to work on a project at once. Design system components, interactive prototypes, and designs are frequently created with Figma.

2.7 VS CODE (Visual Studio Code)

Microsoft created Visual Studio Code (VS Code), a compact and functional source code editor. One of the most widely used code editors for web development and a variety of computer languages. A strong and effective tool for software development, VS Code is renowned for its user-friendly design, substantial customization options, and a huge ecosystem of extensions.

2.8 XAMPP

A well-liked software program called XAMPP offers a quick and simple solution to set up a local development environment on your computer. As it is compatible with Windows, macOS, Linux, and other operating systems, the "X" in XAMPP stands for cross-platform. Essential web development tools including Apache, MySQL, PHP, and Perl are included with XAMPP. You can develop and test web apps locally on your computer using XAMPP and PHP before deploying them to a live web server. You can test your PHP scripts and web applications using this local development environment without the aid of the internet or a remote server.

2.9 CONCLUSION

The aforementioned resources are crucial parts of a web designer's arsenal. Designers can create a website's structure, style, and interactivity using HTML, CSS, and JavaScript. With these tools and languages at their disposal, web designers can build stunning, user-friendly websites that leave an impact on visitors.

CHAPTER 3 INTERNSHIP MANAGEMENT WEBSITE

3.1 INTRODUCTION

This report gives a summary of my activities as an intern between June 12 and July 28 on the "Internship Management Website." The internship's goal was to obtain hands-on experience in web development, notably in building a platform to simplify how an organization manages internships. This report lists the projects I worked on, the features I added, and the abilities I developed over the internship

3.2 PROJECT DESCRIPTION

The goal of the "Internship Management Website" was to give organizations a thorough platform to administer their internship programs effectively. The website's main tasks were streamlining the application process for internships, managing intern profiles, monitoring project progress, and offering crucial tools and channels for communication between interns and supervisors. The website was created using current web standards, such as HTML, CSS, JavaScript, and a backend framework.

3.3 TASKS AND RESPONSIBILITIES

I worked on a variety of tasks throughout my internship that were connected to creating and improving the "Internship Management Website." My obligations included:

- a. Requirements Gathering: Working together with stakeholders to comprehend their needs and convert them into realizable development projects.
- b. Back-end Development: Managing internal data, apps, and project details by implementing server-side logic. Creating API s to update intern records and retrieve data. Ensuring privacy and data security in accordance with industry norms.
- c. Database Management: Designing and building a strong database structure to store information about interns and the organization. Enhancing database searches for effective data management and retrieval.
- d. User Authentication and Access Control: Putting in place a safe user authentication method to safeguard confidential information. Differentiating user roles and permissions by setting up access control systems.
- e. Testing and Debugging: Extensive testing is being done to find and repair flaws and problems. Rigorously debugging the website to ensure its stability and dependability.

- f. Documentation: Keeping thorough and detailed records of the code base and development procedures.

3.4 FEATURES IMPLEMENTED

I successfully developed the aforementioned primary functions for the "Internship Management Website" throughout the internship:

- a. User Registration and Login: Supervisors and interns could sign up for accounts and securely log in. Mechanisms for user authentication and password encryption were used to guarantee data security.
- b. Internship Application: For open internship positions, interns could submit applications with the required materials and preferences. The selection process could be facilitated by supervisors looking over and processing applications.
- c. Intern's Profiles and Project tracking: Each intern has a specific profile highlighting their information, project responsibilities, and development. Supervisors might provide input and track the development of intern work.
- d. Superior's Profile: All superiors (HRs, Project Managers, IT) have their own tabs which they can access using their credentials. They can assign projects to interns, monitor their progress, etc.

3.5 SKILLS ACQUIRED

I gained and enhanced several technical and soft skills throughout my internship, including:

- A solid understanding of both front- and back-end web development technologies.
- Familiarity with access control and user authentication procedures.
- experience with database management and design.
- Debugging and testing abilities to guarantee program quality.
- Having the ability to work effectively with teammates and stakeholders.
- Strong communication and documentation abilities.

3.6 CONCLUSION

I developed an extensive platform for managing internships by effectively implementing important elements like user registration, internship applications, intern profiles, and communication channels.

CHAPTER 4 CHALLENGES AND LEARNINGS

I faced a variety of difficulties throughout the internship, all of which provided me with worthwhile learning opportunities:

Data Security: A major problem was putting strong data security procedures in place to safeguard sensitive data including user credentials and personal information. To protect the website and the data of its users, I learned about a variety of security measures and best practices.

User Experience Design: It was difficult to strike a balance between usefulness and an easy-to-use, attractive user interface. I received knowledge about user experience design concepts and how to rank user preferences and needs.

Data Optimization: Optimizing queries for efficiency became essential to maintain performance as the website's database developed. I gained knowledge of database indexing, normalization, and other methods to enhance data administration and retrieval.

Collaborative Development: Effective coordination and communication were essential when working in a team context. I gained knowledge on how to effectively use version control programs (like Git) and take part in code reviews to guarantee that the program is of high quality and adheres to the project's objectives.

CHAPTER 5 WEBSITE PRESENTATION & DISPLAY

4.1 INTRODUCTION

Enhancing user engagement and the overall user experience requires an interface that is both user-friendly and aesthetically appealing. We will go through the design guidelines, layout considerations, and user interaction aspects that were used to develop a user interface that is clear and effective.

4.2 LAYOUTS

1. HOME PAGE:

Users are welcomed on the main page, which also provides a quick summary of the organization's internship program, key offerings, organization's partners and lists available internship opportunities. For user registration, it provides call-to-action button.

“Apply Now” button in the bottom of the main page takes the applicants to the INTERNSHIP REGISTRATION PAGE via SIGNUP PAGE and LOGIN PAGE.

“Profile” button in the task bar of main page takes the supervisors to their appropriate pages (HR or PM or IT) via LOGIN PAGE based on the credentials they enter in the LOGIN PAGE.



Figure - 11



Figure - 12

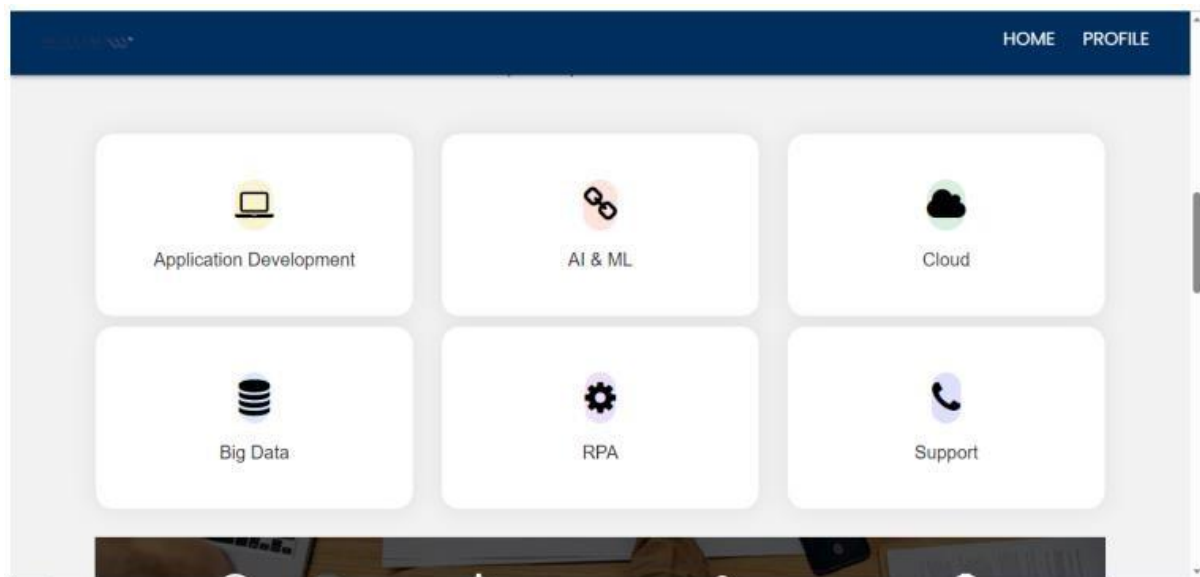


Figure - 13

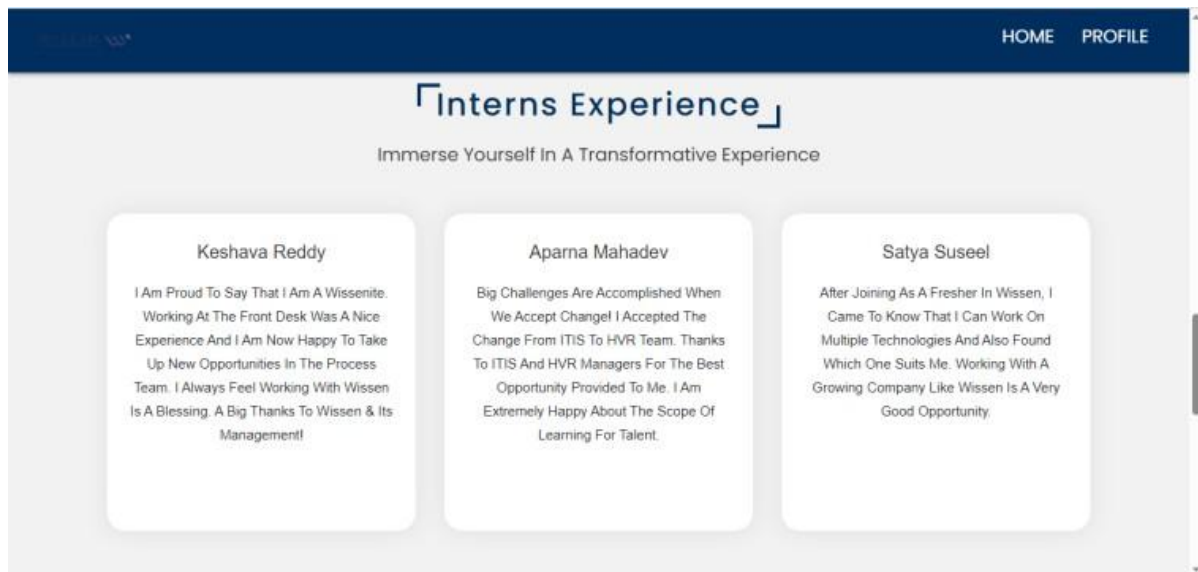


Figure - 14

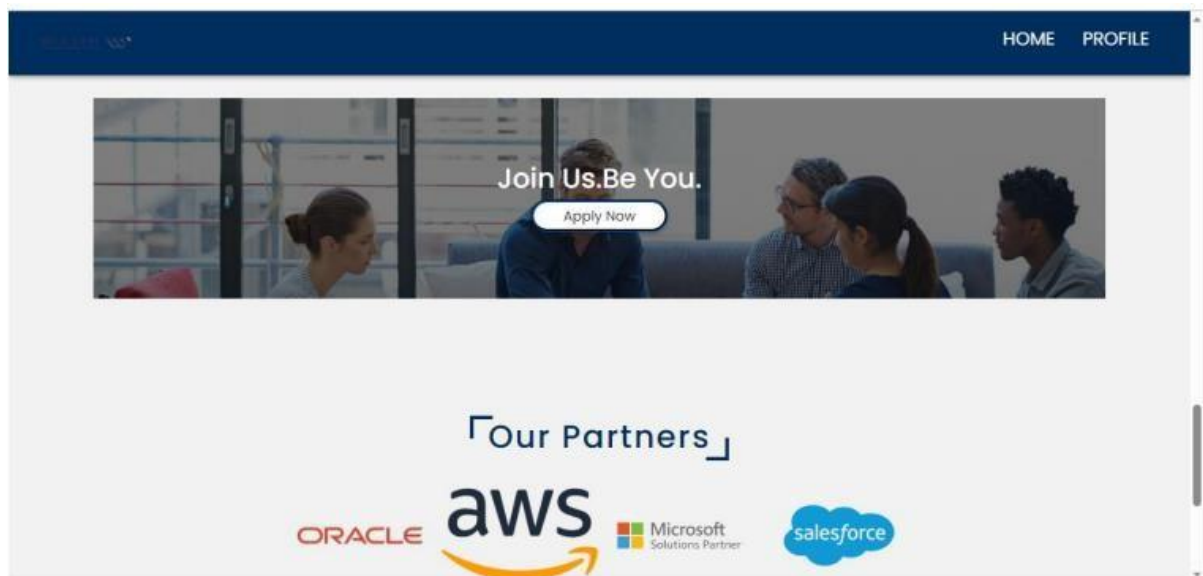


Figure - 15

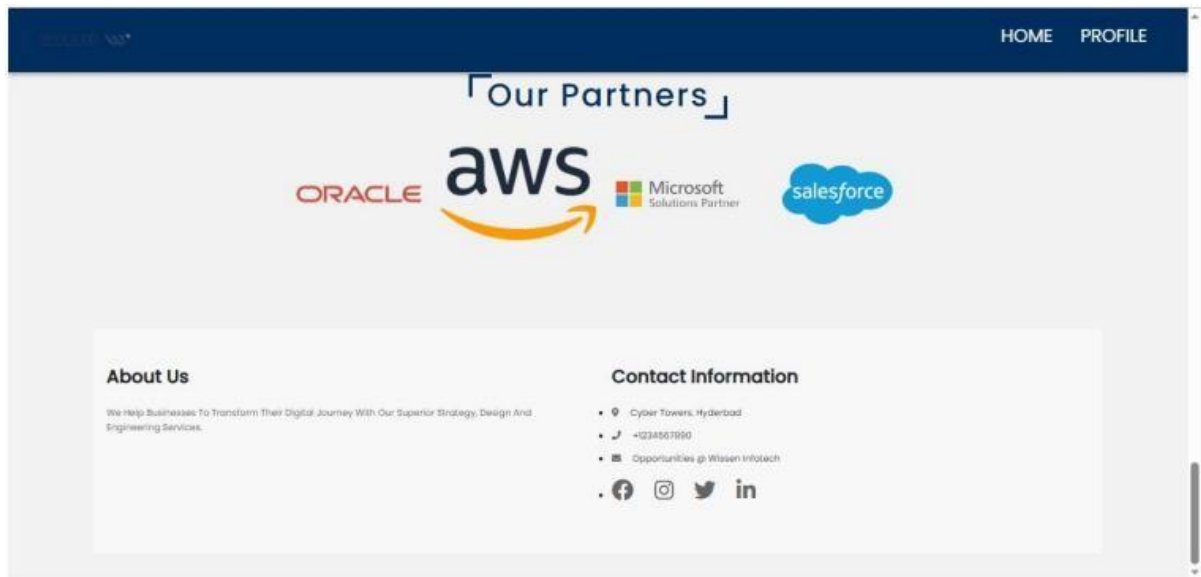


Figure - 16

2. SIGNUP PAGE:

This page creates account for the new applicants(interns) who wants to join the internship program in the company. Once the data required is entered and “Sign UP” button is pressed, it takes the applicant to the LOGIN PAGE.

WISSEN
Knowledge • Insight • Action

Sign Up

Email
Enter Email

password
Enter password

Confirm password
Confirm password

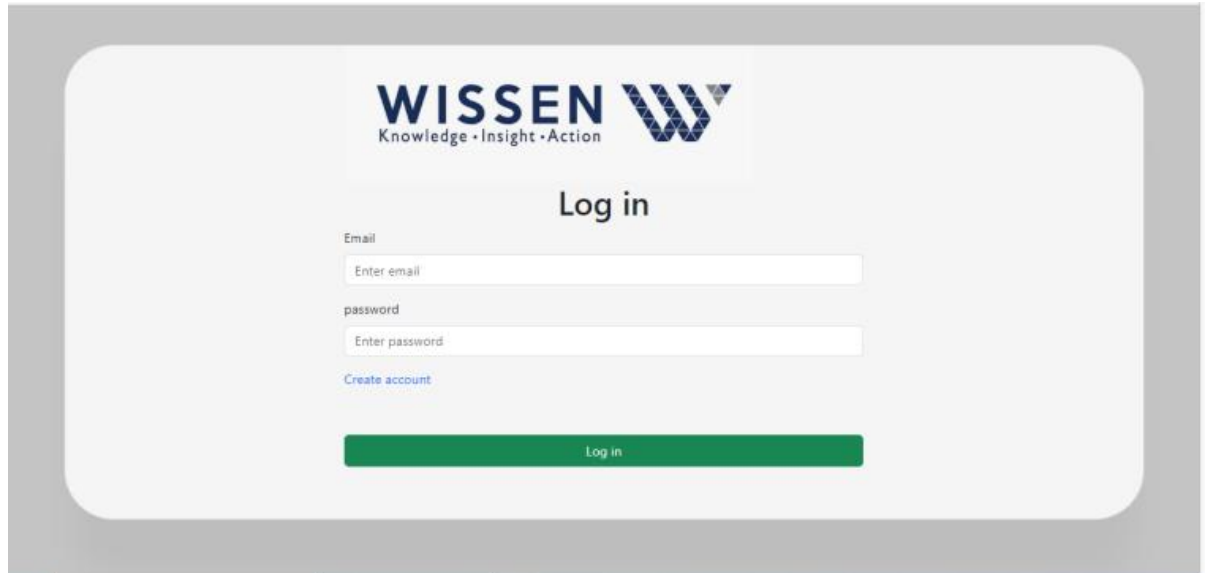
Already have an account? [LOGIN](#)

Sign up

Figure - 17

3. LOGIN PAGE:

This page verifies the user (Intern or HR or Project Manager or IT) and directs them to their corresponding destination (INTERNSHIP REGISTRATION PAGE or HR PAGE or PM PAGE or IT PAGE)



The image shows a login page for WISSEN. At the top, the WISSEN logo is displayed with the tagline "Knowledge • Insight • Action". Below the logo, the text "Log in" is centered. There are two input fields: "Email" with a placeholder "Enter email" and "password" with a placeholder "Enter password". Below the password field is a link that says "Create account". At the bottom, there is a green button labeled "Log in".

Figure - 18

4. INTRNSHIP REGISTRATION PAGE:

The application form is structured as a step-by-step procedure, assisting interns as they submit the required paperwork and indicate their choices for particular internships.



The image shows a registration form for WISSEN. The form is titled "Registration form" and includes the following fields: "Name:" (text input), "Gender:" (radio buttons for Male, Female, Others), "E-mail:" (text input), "PhoneNo:" (text input), "Address:" (text input), "College:" (text input), "Specialization:" (text input), "Semester:" (dropdown menu with "Select" as the current selection), and "CGPA:" (text input). The form is set against a light gray background with a dark gray sidebar on the right.

Figure - 19

Figure - 20

5. HR PAGE:

This page shows the list of interns who applied for the internship to the supervisor. HR can view the intern's data, select the interns, assign project manager, etc.

Status	ApplicationNumber	Name	Gender	E-mail	PhoneNo	Address
selected	37	rahul	Male	rahul22@gmail.com	0998908976	hyd
selected	38	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	678564653	ADD
selected	39	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	123456789	address
selected	40	Pushpaja Udayagiri	Female	gjsd@gmail.com	888888888	address
selected	41	A	Male	A@gmail.com	630197106	address
selected	42	B	Male	B@gmail.com	456789432	address
selected	43	C	Male	C@gmail.com	1234567891	address
selected	44	D	Male	D@gmail.com	9876543219	address
selected	45	E	Female	E@gmail.com	5678912345	address
selected	46	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	5678943219	address

Figure - 21

Selected Interns							
Copy	CSV	Excel	Column Visibility	Search: <input type="text"/>			
Status	ApplicationNumber	Name	Gender	E-mail	PhoneNo	Address	Colle
selected	37	rahul	Male	rahul22@gmail.com	0998908976	hyd	b
selected	38	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	678564653	ADD	IC
selected	39	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	123456789	address	ic
selected	40	Pushpaja Udayagiri	Female	gjsd@gmail.com	888888888	address	iz
selected	41	A	Male	A@gmail.com	630197106	address	BI
selected	42	B	Male	B@gmail.com	456789432	address	CI
selected	43	C	Male	C@gmail.com	1234567891	address	d
selected	44	D	Male	D@gmail.com	9876543219	address	CI
selected	45	E	Female	E@gmail.com	5678912345	address	ic
selected	46	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	5678943219	address	h

Figure - 22

6. PROJECT MANAGER PAGE:

This page shows the interns assigned by the HR to the particular project manager where he/she can assign tasks to the interns.

Project Manager						
Copy	CSV	Excel	Column Visibility	Search: <input type="text"/>		
InternNo	ApplicationNumber	Name	Gender	E-mail	Specialization	Semester
	39	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	AIML	3
	41	A	Male	A@gmail.com	DSAI	4
	42	B	Male	B@gmail.com	DSAI	5
	43	C	Male	C@gmail.com	ECE	3
	44	D	Male	D@gmail.com	dsai	4
	45	E	Female	E@gmail.com	9	5
1	38	Pushpaja Udayagiri	Female	pushpajaudayagiri@gmail.com	AIML	3
2	40	Pushpaja Udayagiri	Female	gjsd@gmail.com	AIML	4
5	37	rahul	Male	rahul22@gmail.com	cse	2

Showing 1 to 9 of 9 entries

Previous 1 Next

Save

Figure - 23

Project Manager							
Copy	CSV	Excel	Column Visibility	Search: <input type="text"/>			
Semester	ProjectManager	HRName	ProjectName	ProjectScope	Task	ProjectDetails	SignOff
3							
4							
5							
3		raj					
4							
5			good1				
3							
4		prasad	new				
2	keshav	prasad	web devo	intern management	home page	interactive website	dec24

Showing 1 to 9 of 9 entries

Previous 1 Next

Save

Figure - 24

7. IT PAGE:

Through this page IT people can give access cards, permissions like WIFI access, etc.

IT						
Copy	CSV	Excel	Column Visibility	Search: <input type="text"/>		
InternNo	ApplicationNumber	Name	E-mail	AccessCard	ParkingCard	InternA
	39	Pushpaja Udayagiri	pushpajaudayagiri@gmail.com			
	41	A	A@gmail.com			
	42	B	B@gmail.com			
	43	C	C@gmail.com			
	44	D	D@gmail.com			
	45	E	E@gmail.com			
1	38	Pushpaja Udayagiri	pushpajaudayagiri@gmail.com	10	78	bik
2	40	Pushpaja Udayagiri	gjsd@gmail.com			
5	37	rahul	rahul22@gmail.com	01	11	12

Showing 1 to 9 of 9 entries

Previous 1 Next

Save

Figure - 25

IT

Copy
CSV
Excel
Column Visibility *

Search:

Name	E-mail	AccessCard	ParkingCard	InternAsset	WissenAsset	Wi-Fi
Pushpaja Udayagiri	pushpajaudayagiri@gmail.com					
A	A@gmail.com					
B	B@gmail.com					
C	C@gmail.com					
D	D@gmail.com					
E	E@gmail.com					
Pushpaja Udayagiri	pushpajaudayagiri@gmail.com	10	78	bike	id	woss
Pushpaja Udayagiri	gjesd@gmail.com	07				
rahul	rahul22@gmail.com	01	11	12	15	wissen@123

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4.3 VISUAL ASSECTS;

- Logo and Branding: To maintain a consistent brand identity across the platform, the organization's logo and branding components are shown on the website.
- Imagery and Icons: Images and symbols that are pertinent and of good quality were utilized to enhance the information and provide users a captivating visual experience.
- Screen reader support: For the purpose of supporting screen readers and assistive technology, the website was created using semantic HTML and with suitable element labelling.

4.4 CONCLUSION:

An enjoyable user experience is facilitated by the intuitive and aesthetically pleasing UI. The website is a success in providing an easy-to-use and effective platform for managing internships since it follows design best practices and takes accessibility into account.

CHAPTER 6 RECOMMENDATIONS FOR IMPROVEMENT

I would like to make the following suggestions for improving the "Internship Management Website" in light of my internship experience:

Enhanced Reporting and Analytics: Putting reporting and analytics capabilities in place will give businesses useful information about how effective the internship program is and assist them in making data-driven decisions.

Automated Email Notifications: Including automated email notifications for project milestones, application status updates, and other important events would enhance communication and notify interns and supervisors.

Performance and Scalability: Keep an eye on the performance of your website and make adjustments to make it more capable of handling increased user traffic and data volume.

Intern Feedback Mechanism: Organizations can enhance their internship programs by incorporating a feedback mechanism that allows interns to share comments on their experiences and learning results.

CHAPTER 7 CONCLUSION

As a result, my time spent as an intern at WISSEN INFOTECH from June 12 to July 28 has been a really fulfilling and instructive experience. Avinash, Priyanka, Shiva, and Bhima were all instrumental in making it happen. I had the honor of working with a group of seasoned experts who gave me tremendous expertise, mentorship, and support throughout my time at the company. In addition to broadening my knowledge of Web development, this internship has given me useful practical skills and experiences that will help me in my future aspirations. During the internship, I was actively involved in developing the best possible website for the company. Through these hands-on experiences, I gained a comprehensive understanding of various tools and languages. I was able to apply my technical skills and problem-solving skills to identify and resolve issues encountered during testing. One of the most valuable aspects of my internship was mentoring and training Avinash, Priyanka, Shiva and Bhima.

They patiently shared their knowledge, encouraged me to explore new ideas, and challenged me to think critically about how to improve the site. Their constructive feedback and guidance have helped me develop both professionally and personally, and I am grateful for the opportunity to learn from experienced professionals. In addition, Wissen Infotech's collaborative and inclusive work environment fostered teamwork and innovation. I had the opportunity to collaborate with colleagues from different departments, share ideas and perspectives to develop the most effective website. This experience not only improved my technical skills but also improved my communication and teamwork skills which are essential in the IT industry. Overall, my internship at Wissen Infotech exceeded my expectations. The skills, knowledge and experience gained during this internship will undoubtedly shape my future career in the IT field. I am confident that the lessons I have learned and the relationships I have developed at Wissen Infotech will serve me well in my professional journey.

Finally, I would like to express my sincere thanks to the entire Wissen Infotech team for their warm welcome, constant support and the opportunity to be a part of such a dynamic and innovative organization. I am grateful for the trust they have shown me and for the valuable experience I have gained as an intern. I look forward to applying the knowledge and the skills acquired at Wissen Infotech to contribute to the development of IT in my future endeavors.

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3. FreeCodeCamp - FreeCodeCamp is a nonprofit organization offering free online coding lessons, including web development. It covers HTML, CSS, JavaScript, React, Node.js, and more: <https://www.freecodecamp.org/>
4. CSS-Tricks - CSS-Tricks is a web design and development blog with in-depth tutorials, articles, and examples on CSS and frontend development: <https://css-tricks.com/>
5. DevDocs - DevDocs is an extensive, fast, and offline-capable documentation web app that aggregates documentation for various web development technologies: <https://devdocs.io/>
6. Stack Overflow - While not a traditional reference, Stack Overflow is a popular Q&A community for programmers. It can be an excellent resource to find answers to specific web development questions: <https://stackoverflow.com/>
7. GitHub - GitHub hosts numerous open-source web development projects. Browsing through repositories can provide valuable insights into real-world code implementation: <https://github.com/>