

Internship Task: React Frontend Development

Duration: 03 Days

The task is to design and develop a React Frontend Project. Each student will work on a unique project focusing on UI design, responsiveness, and modern component-based architecture.

You Refer for any YouTube Videos.

Objectives:

- Create a fully functional React-based frontend project.
- Implement responsive design using Tailwind CSS or Bootstrap.
- Apply React components, props, state, and hooks effectively.
- Use GitHub for version control and progress tracking.

React Frontend Tasks (Assigned per Student):

- Task Name: Portfolio Website

Assigned to: Eklavya Kumar

Task Description:

The task is to build a Portfolio Website using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
- Source code pushed to GitHub
- Live deployed link (GitHub Pages or Netlify)
- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Restaurant Landing Page

Assigned to: Pravin Kumar

Task Description:

The task is to build a Restaurant Landing Page using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Online Course Dashboard

Assigned to: Diparti Das

Task Description:

The task is to build a Online Course Dashboard using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
- Source code pushed to GitHub
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: E-Commerce Product Listing Page

Assigned to: Dhritiman Bandyopadhyay

Task Description:

The task is to build a E-Commerce Product Listing Page using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
- Source code pushed to GitHub
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Travel Booking UI

Assigned to: Biswajit Kar

Task Description:

The task is to build a Travel Booking UI using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

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Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Hospital Management Dashboard

Assigned to: Amar Mahato

Task Description:

The task is to build a Hospital Management Dashboard using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Appointment Booking App

Assigned to: Sumana Halder

Task Description:

The task is to build a Appointment Booking App using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
- Source code pushed to GitHub
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Fitness Tracker Dashboard

Assigned to: Rahul Sahoo

Task Description:

The task is to build a Fitness Tracker Dashboard using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
- Source code pushed to GitHub

- Live deployed link (GitHub Pages or Netlify)
- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Report Analytics Dashboard

Assigned to: Prapanno Nath

Task Description:

The task is to build a Report Analytics Dashboard using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

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Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Inventory Management UI

Assigned to: Sayan Das

Task Description:

The task is to build a Inventory Management UI using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
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- README file with project overview and setup instructions

Deadline: The project must be submitted within 03 days from the date of assignment.

- Task Name: Patient Registration Form UI

Assigned to: Sayan Sarkar

Task Description:

The task is to build a Patient Registration Form UI using React.js focusing on reusable components, routing, and responsive design. The layout should be clean, modern, and functional across all devices.

Technology Stack: React.js, HTML5, CSS3, Tailwind CSS or Bootstrap, JavaScript (ES6+)

Deliverables:

- Fully functional frontend project
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