

# Harshad Balwan

## Frontend Web Developer



Pune



gitProfile



linkedinProfile



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I'm a Frontend Developer with 2 year of web development experience. Proficient in front-end technologies HTML, CSS, JavaScript, Angular, Bootstrap, React , etc. . Strong analytical skills and expertise in building **Dynamic UIs**, **Integrating APIs**, and Implementing **advanced** features like **Dynamic time zones**. Versatile in leveraging multiple programming languages and frameworks for effective web solutions

## EXPERIENCE

### VIDAI , PUNE | SOFTWARE DEVELOPER

Feb 2024 – Current | Maharashtra , Pune

- Successfully executed API Integrated for real-time data display, employing observables and asynchronous programming with **async/await** to ensure seamless data flow between frontend and backend.
- **Reused UI components** (tables, buttons, cards, etc.) and optimized the interface for efficiency and scalability, ensuring responsive design with Bootstrap for cross-device compatibility.
- Enhanced application performance through module **lazy loading**, reducing **bundle size** and improving speed and efficiency in Angular applications.
- Implementing **route guards** for role-based access control and authentication . Using **NgRx** for advanced state management
- Key contributor to the integration of day-wise changes for Embryo Culture, dynamically adapting UI and functionality from day 0 to day 7, while designing a user-friendly appointment booking system.
- Delivered clean, maintainable code and implemented best practices in UI/UX design and API integration, resulting in scalable, high-performance applications

#### • TECHNOLOGY STACK

- Angular , HTML, CSS, JavaScript, MySQL, React Material, NgRx , State Management, Apex Chart, Grid Chart,etc.

### MIND SPARK TECHNOLOGY , PUNE | WEB DEVELOPER

Dec 2022 – Jan 2024 | Maharashtra , Pune

- Responsible for implementing conditional user interface logic, ensuring that the UI adapts according to the user's role. Played a key role in integrating **FullCalendar** and **Calendar UI** components into the project.
- Successfully completed the API integration for the project, gaining proficiency in essential concepts such as **Hoisting** , **DOM Tree** and **asynchronous programming with async/await**.
- Optimized the codebase, including implementing **pagination**, integrating APIs for user login, onboarding flows, and slot management.
- Developed a **Dynamic timezone feature**, enabling users to set their business availability based on their local time zone in the frontend and UTC in the backend.
- Delivered clean, maintainable code by implementing best practices in UI/UX design and API integration, while enhancing user interfaces for responsiveness using Bootstrap, resulting in scalable and high-performance applications..

#### • TECHNOLOGY STACK

- Angular Js, HTML, CSS, JavaScript, NgRx , State Management, services, etc.

## SKILLS

### PROGRAMMING

Experienced:

- Angular • React • JavaScript
- Node

Proficient:

- TypeScript • Java • JavaScript
- C++
- MySQL • CSS • HTML
- Data Structures and Algo.

Familiar:

- C • MongoDB • Dotnet(C)

### LIBRARIES/Frameworks

- Angular • NgRx • React
- Redux • Node.js

### TOOLS/PLATFORMS

- Git • BitBucket • Docker
- Agile • Jira

## EDUCATION

### WALCHAND INSTITUTE OF TECHNOLOGY, SOLAPUR

BACHELOR OF TECHNOLOGY

Aug 2018- Aug 2022

Mechanical Engineering

Percentage- 80%

CGPA -9.25

## ACHIEVEMENTS

Improved Performance:

Enhanced application performance by optimizing load times

**Engineering Youth Festival (2019-2020)** , Coordinator

## LANGUAGES

- ENGLISH • HINDI • MARATHI