

# Preetam Chavan

## Frontend Developer



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Pune

### Technical Skills

- HTML-CSS
- JavaScript
- TypeScript
- Lit WebComponent
- Vanilla Js webcomponent
- Adapt Framework
- React.js
- Web page accessibility

### Academic Details

- MCA- 2019 to 2021  
SIOM  
Vadgoan(bk),Pune.  
Pune University

### Tools

- Git, GitHub Desktop
- GitLab
- Figma
- Jira
- Chatgpt

### Languages

- English
- Marathi
- Hindi

### Hobbies

- Playing Cricket
- Online Gaming(Esports)

## CAREER OBJECTIVE

Highly motivated software engineering professional with 2 year's experience in developing, deploying, and maintaining web, and desktop applications. Skilled in the utilization of various technologies such as JavaScript, Reactjs, JQuery, Web Components, accessibility, HTML, CSS. Experienced in working in team-oriented software development projects and MVC structure and agile development methodologies. Passionate about developing innovative and efficient software solutions that meet customer

## Work Experience

**Aptlogica Technologies Pvt. Ltd.** UI & Front End Developer Jan 2022 – Present

- **Project:** Adapt Framework Customization and Sgpulse Framework (Lit base Web component Framework (WIP))  
**Description:** Sgpulse Framework is Customized JavaScript framework to meet specific e-learning requirements and developed various components like (eg. mcq, code Editor, Object Matching, dropdown Matching, Dragan Drop, flip Card, hot Graphic, narrative. etc.). extensions of framework like(eg. Dynamic Assessment loading, xapi(store and restore State of user), search, Theme Appearance (light mode, dark Mode), Page Level Progress, course Progress etc.) a lightweight web component framework. Passing 81% of google lighthouse performance test.  
**Skills:** API integrations, Javascript, code editor, state management, state store and restore.  
**Achievements:** Tailored Adapt framework for e-learning needs, efficient Activity base learning Plugin development with Lit, enhanced user experience.
- **Project:** Authoring tool App  
**Description:** web component base Content editing APP for E-learning. This is the content making and editing App, based on client requirements. Instructors of client will make easily new courses with existing templates and Dynamic Assessment creation with the various assessment plugins. The best part about this app is Preview Data on the Runtime with the output of above Sgpulse Framework.  
**Skills:** lit library, webcomponents, API integrations, plugins, extensions, property.html(file for update flags of every plugin and extensions), node.js, database.
- **Project:** Review Tool (Annotation)  
**Description:** This is the feature Will run in the Sgpulse Framework. This is the enable disable base feature, on the web page for Inline Editing Content and Store in the database with the user suggestion. Purpose of this feature is to make easy content change for the Content Author and Tester to suggest the Content Change in the multiple languages.

**Skills:** API integrations, authentication, history of changes, progress of change suggestions

## My projects

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- **Project:** React ToDo List:  
Description: React Todo list using the useState hook and useEffect hook. With the help of local storage and component base development.
- **Project:** React Weather App  
Description: Weather app using the Hooks and the weather Api for data fetching and filtering the result.
- **Project:** Javascript Tic-Tac-Toe game  
Description: using core js developed Tic-Tac-Toe game
- **Project:** React Calculator  
Description: React Calculator to manage all mathematical calculations and beautiful design.