

# Abhinav Babar

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abhinavbabaroor@gmail.com



FULL STACK DEVELOPER

MY PERSONAL WEBSITE



## SUMMARY

Highly motivated and skilled developer experienced in designing responsive web applications. Proficient in HTML, CSS, TailwindCSS, JavaScript, Bootstrap, Node, Express and React. Adept at translating design mockups into high-quality code, optimizing performance, and ensuring cross-browser compatibility.

Strong problem-solving skills with a focus on user experience, accessibility, and clean code. Experienced in collaborating with cross-functional teams, using version control like Git, and following agile methodologies. Hands-on experience in deployment and designing release strategies.

## EDUCATION

### PGMCOE, PUNE

Bachelor's Degree in Engineering, Computer Science  
2017 – 2021

## SKILLS

- FrontEnd - React, JavaScript, Html, Css, Bootstrap, TailwindCss, Redux
- Backend - Node, Express, Mongo

## PERSONAL PROJECTS

- [CryptoBeacon - Real time crypto app](#)
- [Galleria - Free Image download app](#)
- [Current affairs app](#)
- [Redux saga app - CRUD app learning saga](#)

## CERTIFICATIONS

- IIT Guwahati Full Stack Development
- React, JavaScript Certification
- Node, Express Certification

## CONTACT

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4. <https://github.com/abhinvor>

## PROFESSIONAL EXPERIENCE

### SOFTWARE ENGINEER

Molar Technologies | Oct 2022 - Present

- Integrate the components developed by the product team in the solution & customize as per the business needs of the solution.
- Provide effort estimates for the planned features in a sprint.
- Building enhancements into the existing software.
- Developed websites using HTML, CSS, JavaScript, and jQuery, focusing on responsive design and optimized performance.
- Converted mockups into functional web applications using HTML, JavaScript, AJAX, and JSON, while managing databases with Node.js, mongo.
- Maintained advanced expertise in React state management and reduced application load times by optimizing components and implementing code-splitting techniques

### ASSOCIATE SOFTWARE DEVELOPER

Freespace | Sept 2021 - Oct 2022

- PAMC - Spearheaded a React project to display real-time values of carbon dioxide, temperature, and humidity in workspaces, with analytics for the last hour or a specified date based on client needs. Leveraged line graphs, pie charts, and bar graphs for visual representation, ensuring cross-device compatibility and responsive web design through the use of media queries.
- Support @freespace - Developed a support tool using React to assist site hardware engineers in diagnosing issues. The tool streamlined the troubleshooting process by presenting a series of questions with options and dynamically generating subsequent queries based on previous responses, all while maintaining responsive design for various devices.
- TIM - Collaborated with a cross-functional team to develop a Single Page Application (SPA) using React for setting up hardware devices on ceilings at specific locations. Implemented a heatmap feature to display real-time movement of individuals within the room, optimizing performance and cross-device and cross browser compatibility.