

# Diksha Khade

## Software Developer



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diksha-khade-portfolio.vercel.app/



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## SUMMARY

Software Engineer dedicated to improving skills through hands-on learning and development work. Proficient in desktop development environments. Adept at using JavaScript, React.js, and Node.js to produce clean and reusable code. Well organized and collaborative team player with strong communication and analytical abilities.

## SKILLS

React.js

Node.js

Express.js

JavaScript

HTML/CSS

MongoDB

Redux

## EDUCATION

Bachelor in Engineering: Savitribai Phule Pune University  
Electronics and Telecommunication

CGPA: 8.5

Jun 2019 – Jun 2023

## PROJECTS

### Home Automation System (MERN)

Mar 2023 – Apr 2023

[https://github.com/Dikshakhade/Home\\_Auto](https://github.com/Dikshakhade/Home_Auto)

- In frontend used HTML, CSS, **React.js**, React-Bootstrap to build web pages and communicate with back-end via **RESTful API**
- Implemented latest features of React using **Hooks** and **ES6** features including let, const and arrow functions Developed backend using **Node.js** and Express.js, User validation and authentication using **MongoDB**.
- Used local storage to store user data while transitioning to various web pages of application.
- Created RESTful API to serve data to the frontend application Integrated **Socket.IO** as a communication medium between **Raspberry Pi** and React.js.
- Created a **pathway to connect** advanced JavaScript library like React.js with an IOT system

### BookAllDotCom (MERN)

Mar 2023 – Apr 2023

[book-all-dotcom.vercel.app](https://book-all-dotcom.vercel.app)

- Used **React.js** framework to build high quality scalable and reusable components for Front-end solutions. **React Router** for routing.
- The backend-use of **Node.js**, Express.js, **MongoDB** and mongoose to provide RESTful API Handled state management using **Redux** (redux-toolkit) at client side of application.
- Developed features of application functionality using asynchronous backend request (**post, get, put, delete**) basics using **Axios** which is a promise based HTTP client for the browser and node.js.
- Used Postman for **API testing**

### College Langing Page

Nov 2022 – Dec 2022

<https://dikshakhade.github.io/landing.github.io/>

- Web design and development using **HTML,CSS** and JavaScript Designed page layout using **CSS flexbox**, grid.
- Developed the navigation bar and dropdown menu, dropdown toggles using **JavaScript**.
- Implemented various scroll based animation to each section of the web page using JavaScript library **gsap**

## ACHIEVMENTS

- JavaScript(Intermediate), CSS – HackerRank Skill Assesment
- [Intro and Intermediate](#) Machine Learning – Kaggle