

# Sachin Macwan

Software Engineer

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[github.com/Sach7n](https://github.com/Sach7n)

## Summary

Software Engineer with 3+ years of experience in Front end technologies like Reactjs, Redux-toolkit and backend technologies like Nodejs, Express.

## Relevant Experience

Full-Stack developer @ InAPulse, [www.inapulse.com](http://www.inapulse.com)

March 2022 – Present // North York, Ontario, Canada

- Working on a cross-platform On-Demand Delivery app that provides same-day delivery service
- Build REST APIs and GraphQL APIs for the back end
- Develop front-end using React and Material UI
- Integrate APIs like Stripe, SendGrid Email, Google Maps, Twilio SMS, Google & Facebook Sign in, MailChimp, and Geocoding API in the app
- Was a part of a team where back-end was developed using Nodejs, AWS Amplify, DynamoDB, API Gateway, AppSync, Cognito, AWS Lambda, and S3
- Worked in an agile environment and managed the project using JIRA
- Collaborated with the business team and created functional requirements for the developers

Key role:

The design of home page, quote component, responsive behaviour of the website for various devices (screen sizes)

Designed and developed material UI react components such as forms, buttons, responsive sections, grids. Made custom hooks for integration, such as with Mailchimp and Blogger API. Fixed blogs page and blogger API integration. Contributed in drive app in React-Native development

Software Engineer @ BenchMark IT services

July 2019 – March 2022 // Melbourne, VIC, Australia

- Worked with variety of languages such as React, Node, HTML, CSS

### On Front End

- Designed and developed Front end for the company, mainly the login page, sign up page and dashboards
- I was involved with UI/UX team to develop components with Reactjs, HTML and Pure CSS (Sometime Bootstrap, Material UI) and forward it to the full stack developers, so they do not have to worry about pixel perfection.
- The company used agile methodology and required attention to detail because performance was the key element. We used cypress.io for testing.
- Developed pixel perfect cross browser layouts.
  - Developed JavaScript required to make best UI/UX experience.
  - Developed responsive layout to meet current web standards.

### On Back End

- Worked in a team to design the schema for the backend and created a database using Node and Mongo

## Skills

### Programming Languages

JavaScript, Python, HTML, CSS, PHP

### Frameworks and Libraries

React, Redux-toolkit, React-native

Nodejs, Express, Styled Components, Material UI

Bootstrap 4, Tailwind CSS

### Database

MongoDB, MySQL

### Cloud

Firebase, AWS (EMR, EC2) ,Azure

### Tools and Platforms

Git, GitHub, Gulp, PowerBI, Excel

### Design

Adobe Photoshop

## Personal Projects

### The Travel App

September 2022

React, Custom hooks, Firebase, Tailwind CSS

Link: <https://travind.netlify.app/>

### React E-Commerce Website

August 2020

Nodejs with Express, Reactjs (Context API), MongoDB, Bootstrap 4

Link: [https://github.com/Sach7n/e\\_com](https://github.com/Sach7n/e_com)

## Education

### Georgian college

Barrie, Ontario

One year post graduate web development certificate course to enhance my web development skills.

## Interests

Reading, Travelling