

Jay Patel

Dhirubhai Ambani Institute of Information and Communication
Technology , Gandhinagar

EXPERIENCE

Truebil, Mumbai — Software Developer (Frontend)

Jan 2019 - PRESENT

I am working on js frameworks like Reactjs, Redux and Nextjs which are used in truebil mobile pwa with server side rendering in node js. Truebil is an online portal for buying and selling used cars.

Otter-Trotter, Ahmedabad — Product Development Intern

MAY 2018 - JULY 2018

Developed merchant side web application using Reactjs and Redux. In this web app users gives inquiry to our system about their holiday plans and then according to this information our system gives day wise itinerary of their trips.

PROJECTS

Migration from Angular To React PWA SSR

Apr 2020 - PRESENT

Team - 2

In this project we need to migrate the angular code base to react with Server Side Rendering for better performance. Main challenges during this project is we need to maintain the hybrid structure of the current website and need to increase performance ex. One page should render in Angular and the other one is with React SSR.

Boiler Plate Setup For React SSR

Apr 2020

Team - 2

We need to set up hybride code base for angular and react SSR. Main challenges during this projects are Server Side Styling (Critical CSS), dynamic importing, typescript config and combine routing for angular and react base

Maze Solver System — Self Guided

Sept 2018 - Nov 2018

Developed a Maze Solving System Using Reactjs and Machine Learning where Maze solving is the act of finding a route through the maze from start to finish. We used AI algorithms like A-Star DFS and BFS.

Link: <https://jaypatel3497.github.io/>

Post Visit Product

Feb 2019 - July 2019

In this Product We Developed System Using React, Redux and Nextjs Where Buyer Can pay their car token and Add their services from the truebil websites instead of offline payment using razorpay API and AWS s3 module.

Surat (Gujrat), 395004

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Portfolio : jaypatel.com

EDUCATION

Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar (Gujarat)
— B.Tech (ICT)

2015 - 2019

DD Radadiya,

Surat (Gujarat) — *Intermediate/+2*

2013 - 2015

Gajere Vidhya Bhavan,

Surat (Gujarat) — *GSEB*

2012 - 2013

EXPERTISE AREAS OF INTEREST

Web Development (React and Redux Dev-Proficient), Data-structures and Algorithms (Proficient)

PROGRAMMING LANGUAGES

Javascript, Typescript, ReactJs, Redux, Epic, HTML, CSS, Java, C++, Python.

TOOLS AND TECHNOLOGIES

Next, CakePHP, Git, Postman, Google DevTools, Firebase, Android Studio

AWARDS

Certificate of Participation in Android Full stack Development and Android Wearable from IEEE

1 Gold, 3 silver and 1 Bronze medals in hacker rank week of code programming contest (Profile - daiict_201501186)

MYSY Scholar - Awarded with total 2,40,000 Rs. for getting 95% science grade.