

# Yash Parihar

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## Education

### Nirma University

MCA Master of Computer Application

2015 – 2018

Ahmedabad, India

### DolatUsha Institute of Applied Science VNSGU University

BCA Bachelor of Computer Application

2012 – 2015

Valsad, India

## Experience

### Crest Data System

Software Engineer

Sep 2019 – Present

Ahmedabad, India

- > Working on multiple technologies including Reactjs, Nodejs, Splunk.

### Openxcell

Full Stack Developer

Jul 2018 – Aug 2019

Ahmedabad, India

- > Worked as a Nodejs developer while also managing hyperledger fabric containers and api on Docker.
- > Building React reusable components and pages. Worked on Highchart

### Innovify

Software Engineer

Jan 2018 – Jun 2018

Ahmedabad, India

- > Worked as Front end developer primarily focusing on Javascript, PWA, React tools
- > Followed Agile-Scrum methodology as our process development. Jira, Trello cards, etc as a tool to track tasks

## Projects

### Eprocurement Application

[alpha.e-procure.net](http://alpha.e-procure.net)

1 Year

- > A B2B Procurement application with Private Blockchain support. Features containing eAuction, Expert proposal, etc
- > Tech:- Reactjs, SpringBoot, Nodejs, HyperledgerFabric, Docker

### Chat Reusable React Component

3 Month

- > An Independent chat module in React (made to be integrated in any project) which allows user to chat with multiple user in real time while providing attachment feature.
- > Tech:- Reactjs, Redux, Firebase

### Football Betting Web App - Progressive Web App

[playwager.co.uk](http://playwager.co.uk)

6 Month

- > Double chance betting Web App
- > A progressive web app having features same as native app like offline support(Caching App shell), Push Notification and Data synchronization.

## Digital Data conversion and compression to DNA

6 Month

- > Usual binary data of media are converted to ATGC(format of DNA considering as base-4) using huffman compression algorithm,etc for less storage purpose
- > Tech:- Java, Google app engine.

## Online Examination System for University

6 Month

- > Here i developed a system for university as to aid faculty of various institute to conduct Online examination by posting question bank. Also analyzing student involvements, enrollments, test appeared, performance, etc
- > Tech:- Java, Mysql, Glassfish Web Server, ArgoUml

## Skills

**Language** Javascript, Java, Bash, Html5, Scss

**libraries/ Framework** Bootstrap4, Reactjs, Nodejs, Expressjs, HyperledgerFabric

**DevPlatform** Docker, Git, Google app engine, Firebase

**Database** MySql, SQLite, Couchdb

**Software** Matlab, ArgoUML, Raptor