

Krunal Dholakiya

Senior Software Engineer

Full Stack development, Dev-Ops(deployment and platform setup), Micro Services, Distributed computing and Automation.



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WORK EXPERIENCE

Senior Software Engineer UST Global

10/2018 – Present

Bengaluru, India

Achievements/Tasks

- Leading a team to develop BOT framework use cases.
- Lead a team to develop micro-service architecture based web application.
- Developed an automation system single-handedly which can identify the unlinked Test Defects in TFS (Team Foundation Server) and can link defects based on email response from users with test cases.

Senior Software Engineer Dataphion

01/2018 – 09/2018

Bengaluru, India

Achievements/Tasks

- Played an major role in product development and delivered it successfully.

Senior Software Engineer BDIPlus

08/2015 – 12/2017

Bengaluru, India

Achievements/Tasks

- Worked on developing ETL tool (frontend and backend both).
- Played major role in developing web and mobile applications.

EDUCATION

B.E. Information Science Atria Institute Of Technology

09/2011 – 06/2015

Aggregate: 59%

Higher Secondary Education(HSC) Gujarat Secondary & Higher Secondary Education Board

06/2009 – 03/2011

Aggregate: 55.53%

Secondary Education Gujarat Secondary & Higher Secondary Education Board

06/2008 – 03/2009

Aggregate: 59.64%

SKILLS

Python Node JS HTML CSS Javascript
React Js Redux Angular Js mxGraph
Bootstrap Webpack Nginx Docker PCF
RabbitMQ SocketIO Apache Nifi
Micro Services Flask Express Strapi MySql
Mongo DB Postgres DB Redis PM2
Ionic Framework Algorithm & Datastructures Git

PROJECTS

TFS Kanban

- Kanban board which gives an overview of the TFS test cases. User can update the state of test case like 'Passed', 'Failed', 'Blocked' and 'Active' along with linking the defects, commenting and reporting.
- Micro-service based architecture was built using RabbitMQ and SocketIO to do jobs parallelly and asynchronously in TFS (Microsoft Team Foundation Server) and lively updated the board.

EVA

- An automation process built using Apache Nifi can find unlinked defects logged in TFS(Microsoft Team Foundation Server) and reports to the employees and their managers along with linking defects automatically based on an email response.

Ngage - Chatbot Builder

- Web app to build chat bot work flow and deploy it on various channels like facebook, telegram, twitter and on web using Bot-master.

AMP Spark

- Mobile app for the real estate agents to manage and track their real estate portfolios along with managing CRM data, activities, calender, comission management and tracking.

Direct-to-customer, Online Insurance Application

- Online application for users to get insurance by providing personal and health information, adding beneficiaries and to get insurance documents digitally

BDI++

- BDI++ is an advance big data platform management software product to help organizations effectively deploy big data feature in business process and decision making. In addition to creating a 'Centralized Data platform' it also provides a centralized framework to enable business, analytics, governance capabilities and technology to operate effectively in a shared environment.

Air XP

- It is an data analytical platform that help bank as well airline companies to analyse, predict and visualize the customer base. It helps to incentivize the user to use a specific airlines through targeted offers and campaigns based