



SHIVANI BHAWSAR

Software Developer

Having 2.5 + IT Experience. Interested in Coding, participated in Competitive Programming, Cracked CodeVita conducted by TCS, Got selected in CapsuleHack for Covid-19 Live Tracker and Predictor Project, Looking for Backend Developer Opportunities

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WORK EXPERIENCE

Software Developer

Amdocs Development Centre

10/2019 - Present

Pune, Maharashtra

Roles/Responsibilities

- Working on Microservices(Shopping Cart, Order Creation, Order Submission, Checkout, Validation, Offering Discovery, Price Calculation) creation, Integration with Bridge Microservices, Kafka and Couchbase integration, Logging, Tracing, Monitoring)
- Worked on Business Process Creation using Camunda Modeller

APPLICATION DEVELOPER(Insurance Domain)

IBM INDIA PVT LTD

03/2018 - 09/2019

Mumbai, Maharashtra

Roles/Responsibilities

- Worked as part of Insight BAU team on different projects of every Release
- Worked on Insight Application(Insurance based Application)
- Worked on Data Management Process includes Integration of different Systems and Integrating process with Machine Learning

Software Intern(Deep Learning)

Apptence(EduTech Startup)

01/2018 - 03/2018

Roles/Responsibilities

- Worked on development of Adaptive Quiz System for Students using Machine Learning and Data Science Libraries
- Worked on projects based on Tensorflow and OpenCV

Software Intern(Machine Learning)

Savera Group

Achievements/Tasks

- Worked on Solar Panel Future Customers Prediction Worked on
- Feature Engineering, Machine Learning Algorithms

Software Intern

Tata Consultancy Services Limited (TCS)

07/2016 - 09/2016

Roles/Responsibilities

- Worked as Software Intern(Java, Android)
- Worked on JSON Parsing with SQLite and Data fetching using DataHandler(Java)

EDUCATION

B.Tech, Computer Science (2013 - 2017)

College of Technology and Engineering,Udaipur
(8.7/10)

Class XII, Mathematics & Science(2012)

Rajasthan Board(92% 3rd Rank at District Level)

Class X (2010)

Rajasthan Board (87%)

SKILLS

Java

Spring Boot

Python

Docker

Kubernetes

Openshift

Couchbase

Data Structure

Kibana

Camunda Modeller

Kafka

Testng

Rest API

CI CD Creation

Maven

Jenkins

Data Science (Numpy, Scipy, ScikitLearn, Matplotlib,Pandas, Sympy)

Machine Learning(Regression, Classification, Clustering)

PERSONAL PROJECTS

AT&T Mobility(Microservices, Docker, Kubernetes, etc)

- Worked on Ordering Management Application(Based on Docker, Kubernetes, Openshift, Kafka, CouchBase, Kibana, etc)
- Worked on different Microservices(Shopping Cart, Order Creation, Order Submission, Checkout, Validation, Offering Discovery, Price Calculation) creation, Integration with Bridge Microservices, Kafka and Couchbase integration, Logging, Tracing, Monitoring)
- Worked on Camunda Modeller (creation of different Business Process)

Covid-19 Live Tracker and Predictor in India

- Tracking and Predicting Corona Cases in different regions of India
- www.coronapredictor.com - Portal based on Dash Framework(got selected in CapsuleHack and recognized in there news channel as one of best project from India)

OMS(Ordering Management System)

- Worked on OMS Modules(Creation of Order and Flow management from creation to submission, Flows(Amend, Change, Suspend, Create, etc)
- Creation of Business Process for Order Flows and development of Backend logic for Business Processes

Insight Dental Application(MetLife)

- Worked on Claims Creation, Customer management, Insurance based data management(MainFrame), Automating Salesforce Application Framework, Plan Benefits Creation, etc(Agile Methodology)

Object Detection with Motion Detection(Surveillance System) OpenCV , Python and Machine Learning Application

- Used to track object with motion. It is used to show the complete trajectory of an object. Alarm system is also integrated

Solar panel Future Customer prediction(Data Science Libraries and Machine Learning Algorithms)

- Predicting Future Customers for Solar Panels in an Area based on different Features

CERTIFICATIONS & ACHIEVEMENTS

Machine Learning Certified (Coursera by Stanford University)

Got selected in CapsuleHack(projects from 36 countries) for Covid19 Predictor project and got recognized in there interview with news channel as one of best project from India

Oracle Certified Java SE 8 Programmer(1Z0-808)

Cracked CodeVita contest by TCS

Camunda Modeller Training

Merit Holder at District Level