

RESUME

UDAY KUMAR

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Career Objective

To enhance my skills and contribute towards the growth of the organization.

Experience

Lead Product Developer at **Benchmark ESG Pvt. Ltd.** Bangalore- May/2021 – till date.

- I am in the team that was responsible for creating & managing frontend & backend activities.
- My responsibilities included the initial research, planning, and implementation of POC and/or creating prototypes for that research which helps the team to make better products.

Professional Summary

- ❖ Having 7+ years of professional IT experience which includes experience in various technologies.
- ❖ Involved in Proof of Concepts (POC) and providing customer demos which help the pre-sales process.
- ❖ Worked and developed various types of projects including Cloud App, Desktop App, ECommerce & CMS.
- ❖ Involved in taking decisions & strategy for design, implementation & integration.
- ❖ Experience with the setup and integration of Docker.
- ❖ Experience of SCM : Branch creation, branch merge, master merge etc.
- ❖ Good working knowledge of Mongo Data modeling, Pre-joining, Indexing, Aggregation, Administration, Importing and Exporting.
- ❖ Having good experience on AWS and its services configuration.
- ❖ Worked on various third parties technologies such as Zoho Project management, Chrome Apps, Payment Gateway(Razorpay) etc.
- ❖ Experience on RBAC (Role Based Access Control) system.
- ❖ Good communication and interpersonal skills.

Technical Skills

Experience in Project Management, Software Engineering.

PL & Framework	:	Node.js, ExpressJs, Prisma.io, Electron.Js, Angular and ReactJs
Cloud, Tools & Lib.	:	AWS, Zoho, WinScp, Git, Windows Server, API Gateway, Serverless, Lambda, S3
Databases	:	MongoDB, MySQL and Postgres

Educational Qualification

Lakshmi Narain College of Technology Excellence, Bhopal
Bachelor of Engineering in Information Technology.

Employment & Projects

Organization : Benchmark ESG PVT LTD, Bangalore

May/2021-till date

ESG Form Builder Webapp

Tools & Tech: Reactjs, Nodejs, ExpressJs, Mongodb, Jira, Gitlab, S3

Description : It is a web-based application to create dynamic forms. which consists of various html controls, static controls, date and time picker controls and horizontal and vertical containers. Application has different layouts (blank, ocl, tcl, grid layout, advance layout) having runtime customizable options which allows users to create and change their idea according to their needs. Application provides various roles and permission features.

Responsibilities

- APIs development and deployment
- Implemented advanced layout to use nested containers.
- Implemented drag and drop feature

Organization : D 'café Digital LLP, Pune

Oct/2020 - May/2021

Dollywood Webapp

Tools & Tech: Angular, Nodejs, ExpressJs, MySQL, Jira, AWS, Lambda, S3

Description : It is an OTT platform. It is intended for online users who want to watch movies, serials, drama etc. and play live content. Platform consists of web application, android and iOS app and admin panel to handle content publishing and for broadcasting.

Responsibilities

- Create apis for content management using aws stack (api gateway, lambda, s3) and serverless
- Create stored procedures in order to make sql query reusable and performance
- Re-created admin panel for content management

Organization : SPERIDIAN TECHNOLOGIES PVT LTD, Bangalore

Mar/2019 - May/2020

BA Sales webapp

Tools & Tech: Angular, Sql Server, Docker & Container

Description: An ecommerce web application for selling Benefitalign services such as Health Plan, Broker Plan, and Customer Plan. Application consists of Payment, Invoice, Admin, Scheduler etc.

Responsibilities

- Implemented flow of add , remove ,update products and checkout
- Implemented payment and invoice using trust commerce payment gateway
- Implemented Stored procedure for handling payment and scheduler flow

Krakbot (client) Tools

Tools & Tech: Node.js , Mongodb, Angular, Python, Docker

Description: Krakbot is a web based application tool for connecting remote machines using credentials. It provides complete access to remote machines and execution of commands. It connects Powershell prompt and Bash shell to execute commands. Based on the command, the client is able to configure the machine, install the new software and after successful configuration, execution takes place in the UI.

Goal : The goal of this application is to create and execute goals based on the configuration and execution.

Responsibilities

- Designed and developed Robot service and cronjobs which are responsible for interacting with other micro services.

- Coding, testing, code deployment to Windows Server and Linux server.

Organization : BEELABS TECHKNOW CARE PRIVATE LIMITED, Bangalore Jan/2018 - Jan/2019

DrApps (Internal) **Tools & Tech:** Node.js, Python, LoopbackJs, MongoDB & Angular

Description: This project was developed for small to large hospital / clinic management. Functionalities such as, Appointments, Payments (billing), registration, Emergency, DC (Day Care), OPD, FO management, Doctor Dash, Multi level RBAC etc.

Pickcel Enterprise (internal) **Tools & Tech:** Node.js, LoopbackJs, MongoDB & Angular

Description: A digital signage solution management web based application. A multi-tenant and multi-partner based web application which is mainly used to display the content on digital boards live and offline. Content can be created, scheduled daily, weekly, hourly etc. from the web app. There are other products for the Chrome OS, Amazon Fire stick. Samsung based device, windows, linux and mac based desktop application in which digital content plays offline and online.

Responsibilities

- Design and development of backend and frontend
- White-labing, software packaging for windows, linux, mac OS
- Coding, code review, code deployment to Windows Server and AWS

TaskCare (Internal) **Tools & Tech:** Firestore, Firebase & Angular

Description : This project intends to field task management, attendance management, employee tracking. This project is to efficiently manage field employees and their activities. One of the prime objectives of this application is allocating tasks to an employee as per their current location, for which it is essential to know the current location.

Responsibilities

Re-architect the whole application, handle Payment, Subscription , Task, Scheduler & Reports Generation.

Organization : GLOBUSSOFT PRIVATE LIMITED, Bangalore Aug/2016 -Nov/2017

BIZINGA (client) **Tools & Tech:** MEAN stack

Description: An automation web based tool. This project basically connects two or more web based apps and after getting information from one app sends to the next app. The whole process of this web-based tool is an automation in which after setting/selecting data in one app (Trigger app) performs some decided action in an action app. e.g, If the Trigger app is Google spreadsheet and the action app is BirdEye, automation between them will get the data from the selected spreadsheet and send it to BirdEye, like this there may be so many apps which can be used as an action and triggers.

Responsibilities

Design and development of backend and frontend.

Time to time is given to client demos which makes the project timeline clear.

Koboclicks (client) **Tools & Tech:** MEAN stack

Description: A chat app with contribution club features. This app is a kind of chat app with multiple features like single user chat, group chat, audio- video sharing and the most ultimate feature is contribution club in the perspective of business with the app. Responsibilities: Design and development of backend and frontend. Time to time is given client demos which makes the project timeline clear.