**AATMAN BHATT**

**Elfonze Technologies Pvt. Ltd.**

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### CAREER OBJECTIVE:

* Around **8 years** of experience in developing Java, PHP, React, Angular, Vue, Front-End Applications. Experience in all phases of Software Development Life Cycle (SDLC) including Analysis, Design, Development, Documentation, Unit Testing, Deployment, Version Control and production support.
* Experience with different JavaScript Libraries like **React, Angular**, **VueJS, Fabric JS, jQuery**
* Experienced with **ExpressJS, NodeJS, Express, Fastify, NoSQL Database Application**.
* Experienced with **Java SpringBoot, PHP** for backend development
* Hands on build and configuration tools like **Gulp**, with understanding and knowledge of **Grunt, WebPack**
* Worked on different SCM tools like **Git and SVN**
* Working with **CICD approach** over five years.
* Experience with **MySQL** database, **Firebase Live DB** and knowledge about M**ongoDB with Mongoose**. Hands on experience in developing **Single Page Applications with Angular / React JS**

### / Vue JS.

* Familiar with **Microservice integration** and overall idea about the backend architecture
* Good communication, technical and interpersonal skills.
* Also contributed as a **JavaScript and Angular Trainer** as a part of a skill enhancement program. An active contributor to **AhmedabadJS Community**.
* A good team player and individual contributor.
* Proactive, dedicated and enjoy learning new business requirements.
* Worked with teams following **Agile** methodology having active participation in **Sprint planning**

and delivery.

* Worked with Scrum methodology delivering daily updates and adapting to changes.

# SKILLS

* React
* Angular
* Vue
* Express JS
* Fastify
* Node JS
* TypeScript
* Java SpringBoot
* MySQL
* PHP
* Mongoose
* AWS Lambda
* Google Cloud Functions
* SVN GIT version control
* JWT Token based authentication
* Microservice Based Architecture
* Gulp, Grunt and Web Pack
* REST Webservices
* Firebase, MongoDB, NoSQL

**EXPERIENCE**

**PROJECT 6 – MOBILITY FORECAST REPORTING TOOL – MOTOR PARTS MANUFACTURER**

* + An application designed to generate various reports based on the requirements shared.
  + The system takes leverage of ag-grid library for the data population in tabular format with an emphasis on custom excel export.
  + As a UI developer, responsible for the implementation of design and development of the reports as shared in the requirements and implement various excel reports based on different combination of different interactions with system by user.

**Technology/Tools:** React, MS Dot Net, JIRA, GIT

## PROJECT 5 – ENTERPRISE APPLICATION – GOVT. DEPARTMENT

* + An application designed to digitize operations for the excise department. It enables the governing body to orchestrate the interplay of various processes and departments

to make the operations transparent and faster as compared to manual operations.

* + The system architecture takes leverage of micro-frontend and micro-services architecture with Angular Dynamic Components and Spring Boot.
  + As a UI developer and lead, responsible for the implementation of design and development of the assigned modules ensuring the overall delivery for the assigned modules as per the requirements.

**Technology/Tools:** Angular 12, SpringBoot, JIRA, Confluence, GIT

## PROJECT 4 – INFLUENCER MARKETING PLATFORM (CALIFORNIA, USA)

* + A solution dedicated to the Social Media influencer community. The product aims to bridge the existing social media influencers to the companies who’re in need of the marketing campaign. It introduces a unique approach and better control to the companies who wants to go ahead with the social media marketing through organic influencers to gain better and organic reach. It lets its customer select the desired

influencers to partner with and introduces a unique workflow mechanism for the post

which is going to be posted by the social media. By doing this the solution enables the influencers to get better campaigns to work with in a more mature way.

* + The product is developed using VueJS 2 / 3 for the frontend application, also for the administration there is an application using the AngularJS. The backend is based on the microservice architecture and relies on AWS services for the same using Kubernetes.
  + As an active UI member, the responsibilities consist of understanding the requirement and designing the flow of the implementation, along with writing code and developing components as per the need of the solution.

**Technology/Tools:** AWS EKS, Kafka, Apache Zoo Keeper, Python, Bottle API, ReactJs, Vue JS, MySQL, NodeJS, Express JS, JIRA, GIT, Confluence, Vagrant (VMBOX command line).

## PROJECT 3 – TOLLING INDUSTRIES CUSTOMER AND BACKOFFICE SYSTEM.

* + A solution dedicated to the Toll industry in the US. As the tolls in the US falls under free flow tolls. Which means customers/road users don’t have to stop and pay. They pass by the toll booth and get charged later on. So here the back office has a greater

responsibility of collecting funds. To simplify and automate such a tedious process, the ETAN Tolling application has been introduced, which manages transactions, keeps track of users and their vehicles.

* + Project consists of an Angular based frontend and SpringBoot backend server.
  + Worked as a full stack developer for the implementation of the requirements in an end to end manner, starting from implementing the backend logic and writing consumer code for the frontend.
  + The project has ReactJS based IVR system integration with Twilio. The react app is capable of making changes as requested by end user through IVR
  + Development of new features based on shared requirements along with the responsibility of a team member.
  + Designing new independent and reusable components and directives which can be shared across different applications.
  + Writing unit test cases for the development done.
  + Responsible for communication with the end client in terms of requirement analysis and delivery.

**Technology/Tools:** Angular, ReactJS, Node Js, Karma & Jasmine for unit testing, GIT, Restful web services.

## PROJECT 2 – ONLINE AUDITING TOOLS (Anblicks Technologies)

* + The Product is a solution targeted to Australian Audit Domain. It lets its users coordinate within the solution for the yearly audit tasks of organizations. It simplifies the audit process with a symmetric view of accounts of different accounting systems like Class, BGL, SuperMate and BGL 360. We integrated our software with them to import financial data. Our system generates some RED-FLAG if it finds predefined mismatch in accounts.
  + It keeps users up to date with each engagement and manages the work-flow with ease with the array of completion statistics providing users with the perfect snapshot of each engagement.
  + Documentation of the feature, approach document of the development of the backend APIs for the consumption of frontend structure. Worked as a full stack developer here.
  + Design the API and consumption on the frontend side, which includes the design of service, object models, controller design and the UI look and feel as per the theme.
  + Prompted to client location for user acceptance testing also made business users familiar with functionality and features of the software.
  + Responsible for the UI enhancements and leading the team along with the development to fulfill the business requirement.
  + Gained experience in planning and delivering the new features and modules depending upon the requirement.

**Technology/Tools:** Angular Js, Node Js, MySQL, Jersy, JPA, Maven, Hibernate, git, Jenkins, Tomcat, Restful web services.

## PROJECT 1 - ONLINE WEB2PRINT SOLUTION (Radixweb Pvt. Ltd.)

* + A product targeted to the printing industry. The solution allows its users to browse different printable products, design them online and place an order for the same. The product consists of a unique and specifically developed online designer tool which lets users design their own printable product on the fly. Tool was formerly built-in flash which has been recently migrated to the HTML5 and AngularJS with canvas operations using Fabric JS.
  + The product consists of backend code in PHP using MVC with a custom framework. It serves as an E-Commerce solution with a uniquely designed studio which prepares print ready PDF for the printer which can directly be printed. The product has two different models License models and a SAAS model.
  + Develop custom features based on the requirement of the client.
  + Implement Business, Service and DB layers.
  + Implementation of frontend logic based on requirement.
  + Focus on the development of HTML5/AngularJS studio • Translation of old studio features into the new code structure.
  + Development of new features with improvement in UI/UX.
  + Defect identification and fixing.
  + Deployment on client server

**Technology/Tools:** PHP5, RESTFul Webservices, MySQL, AngularJS, FabricJS, Bootstrap CSS, Zend Studio, Atom, SVN, Redmine.

## SOME OTHER PROJECTS

* + **Brizeo - iOS Application (API implementation using ExpressJS)**

# EDUCATION

**B.E.** INFORMATION TECHNOLOGIES, GUJARAT TECHNOLOGICAL UNIVERSITY

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