**UPKAR KUMAR**

Mahadevapura, Bangalore, karnataka-560048

Cell: +918050911612

Mail: [upkarsingh125@gmail.com](mailto:uphar05@gmail.com)

**Career Overview:**

Full stack developer with six years of experience

**Professional Experience**

1. Software Engineer

**Comicflix INC.-** Bangalore, KARNATAKA

July 2014 to March 2017

1. Software Design Engineer

**SAP Concur**. Bangalore, KARNATAKA

March 2017 to current

* Experience in full stack software development includes J2EE(Spring Boot), ReactJs, jQuery, Python.
* Good at Database concepts and modelling with MySQL**.**
* Intermediate knowledge in React Native.
* Enthusiastic about learning new concepts in emerging technologies.

**Project Experience**

**Project Name:** Comify RESTful APIs.. Converts video to comic

**Description:** Its set of apis for converting the YouTube, user video or images to comic strips.

* It detects the scene change, split the images for converting cartoon like images, dialogues spoken and speaking person in the frame and places speech bubbles with the dialogue

**Tech stack:**

* Spring boot, Python, OpenCV library, MySQL

**Tools:**

* Spring Tool Suit, GIMP, FFMPEG library

**Role:** Lead Software Engineer

**Responsibilities:**

* Analysis and Development of the Design Documents.
* Designing the database for the tool
* Lead a team of 3 members

**Project Name:** ComicFlix Website ([www.comicflix.com](http://www.comicflix.com/))

**Description:** Development of the whole website right from front end along with tool to help the editors, layout designer and content developer to collaborate with raw resources and develop the content.

* It shows all the developed content of company from its database.
* Has dashboard with CMS for backend content management purpose.
* Comic editor for content creator

**Tech stack:**

* Spring Boot, MySQL, JavaScript, jQuery, html5, CSS

**Role:** Software Engineer

**Responsibilities:**

* Analysis and Review of the Design Documents.
* Designing the database structure for the website
* Project completed with team of 4 members

**Project Name:** Concur Query Builder

**Description:** WebApp for internal users to fire any custom query with Manager approval. With simple query builder, user create query from the table structure and many different functionalities.

**Tech stack used:**

* Spring boot, MySQL, React

**Role:** Software Engineer

**Responsibilities:**

* Development progress.
* Project completed with team of three.

**Project Name:** Concur Connect (Global Integration Service)

**Description:** Its global integration platform for the clients to connect between Concur and other ERPs used by them. Clients can design their integration flow for the ERPs they use with Concur System using Concur Connect WebApp to keep their resources/info synced without any manual effort or exclusive coding.

**Tech stack:**

* Spring boot, MySQL, React

**Role:** Software Engineer

**Responsibilities:**

* Development progress.
* Project completed, under maintenance with team of eight members.

**Project Name:** Pusher (personal project) mobile app with backend apis,

**Description:** App for users to set reminder for other friends using call with recorded audio, video and text.

**Tech stack:**

* Spring boot, MySQL, React Native, Expo

**Responsibilities:**

* Complete front and backend architecture and development.
* Project under progress

|  |  |
| --- | --- |
| **Languages** | **EXPERIENCE (years)** |
| WEB Development (Full Stack) | 6 |
| Java | 5 |
| Spring Boot | 4 |
| JavaScript | 3 |
| React (Web, Native) | 2 |
| Python | 2 |
| MySQL | 4 |

**Strength**

* Self Confidence.
* Good Team Player
* Quick Learner
* Leadership Quality
* Good Analysis Skills

**Education**

Dayananda Sagar COE, Bangalore, Karnataka

**Undergraduate Degree:** Computer Science Engineering

**From:** 16/07/2009 **To Date:** 31/05/2014

**Personal Data**

**Repo :** [**https://github.com/redhat125**](https://github.com/redhat125)

**LinkedIn :** <https://www.linkedin.com/in/upkar-kumar>

**Date Of Birth :** 25-11-1990

**Place Of Birth :** Begusarai (BIHAR)

**Languages :** English , Hindi

**Marital Status :** Unmarried