Kaushik Kumar

E-Mail: Kaushik_kr@outlook.com   **Mobile: +91-7008483162**
LinkedIn: https://linkedin.com/in/kaushik-kumar-0a739265   **GitHub:** https://github.com/Kaushik09909/
GitLab: https://gitlab.com/kaushik09909/   **Website:** http://personal-inf/herokuapp.com

Professional Summary:
Versatile Full-Stack Developer with 3 years of experience in Enterprise application development using **Java, React, Spring Boot, MySQL, Mongo DB, Mockito, Maven, Log4J, Git and more**.

Work Experience:
Infosys Limited, Bangalore – Oct-17 till current date

Certifications:
- **ASP Certification**
- **Infosys Global Agile Certification**
- **Infosys Certified Spring Certification**
- **React Certification – Udemy**
- **Node, Express, Mongo - Udemy**

Technical Skills:

Operating System	**Windows Family**
Languages	**Java 8, SQL, React, Node**
Web/Deployment Servers	**Apache Tomcat**
Frontend Technologies	**React, Html, CSS**
Backend Technologies	**Java, Node**
Testing	**JUnit**
RDBMS	**MySQL**
OODB	**Mongo, PostgreSQL**
Frameworks	**Spring, Hibernate, Spring Boot, Apache Camel**
IDE	**Eclipse, STS, Jboss Developer Studio, Visual Studio Code**
Tools	**Maven, Log4J, Tortoise Git Client, NPM**

Repositories on GitHub:
- https://gitlab.com/kaushik09909/signup-api
  Tech stacks used in this project are **Java**, **Spring Boot and ReactJS.** In this application user can register himself, for given technology, and, then the user will get related information only based on the technology, he has selected at the time of signing up and MongoDB is used to store the data in un-structured format.
- https://github.com/Kaushik09909/Portfolio
  Tech stacks used in this project are React.JS, Html5, CSS3 and static json data. This application displays information based on my profile.
  Currently deployed on Herokuapp server and can be viewed on http://personal-inf.herokuapp.com/

Project #1:   **Online Claims**
Team Size: **5**
Role: **Programmer**
Duration: **Feb 2020 to current date**

Environment: Java 7, Apache Camel, ReactJS, MySQL, Redux.

Description:
This application manages **claims** based on **coverages** availed on **AMEX** credit card. This card holders can create claims based out of 4 options given in this portal i.e. **Baggage Insurance Plan**, **Extended Warranty**, **Purchase Protection** and **Return Protection**. This application covers 7 steps: -
1. Card Selection
2. Claim Selection
3. Terms and Conditions
4. Loss Information
5. Item Information
6. Personal Information
7. Review and Edit

And is currently live on **http://claims-center.americanexpress.com/**

Roles and Responsibilities:
- **Created Several Components** for filling required details and used reusable components to avoid duplication of codes.
- **Created Accordions** which is used to fill data for different items and can be created multiple times for more than 1 item.
- **Created Terms and Conditions** page where consumer can go through the terms and conditions before submitting the claims.
- **Created Review and Submit** page where consumer can review and edit details filled before submitting the claims and needs to scroll to bottom of Fraud Disclosure to enable the checkbox to submit the claim.
- **Created API** in backend using java, apache camel to check the status of the card.

Project #2:   **Demand Management Portal**
Team Size: **7**
Role: **Programmer**
Duration: **June 2019 to Jan 2020**
Environment: **Java 8, Spring, Spring Rest, ReactJS, PostgreSQL.**

Description: This application will help in mapping the resource to requested demand for the required talent and showcase them in Supply block for which project they have been mapped to. It also describes the Critical and Non-Critical Demands based on requirement.
This application also triggers mail to concerned team informing the resource that have been mapped on current date.

Roles and Responsibilities:
- *Created Several API for fetching data* from database and to read data from Excel Sheet and maps the corresponding data to corresponding DB and Column.
- **Integrated Messaging** service to **Trigger message** to concerned team listing demands that have been mapped on current date using **JMS (Java Message Service)** Interface.
- Built responsive and reusable chart, table components to display employee's status i.e. allocated to project, currently on bench and reskilled technologies.

Project #3:   **GAR-MCP**
Team Size: **10**
Role: **Programmer**
Duration: **Dec 2018 to May 2019**
Environment: **Java 8, Spring, Vert.x, WebFlux, RxJava, PostgreSQL, Restful Web Services.**

Description: This Application will help the Amex Business operations team to calculate Prorated Fee of when an Amex Card member initiates Product Transfer before completing a term in current plan.

Roles and Responsibilities: Involved in *creating and exposing several API's*. Created *Class and Sequence diagram* using Object AID UML Diagram tool. Written *JUnit Test Cases* with Coverage Report for APIs of Several Modules. Code coverage up to *95%*.

Project #4:   **GAR-Disputes**
Team Size: **10**
Role: **Programmer**
Duration: **Feb 2018 to Nov 2018**
Environment: **Java 8, Spring Boot, Spring, Vert.x, RxJava, Couchbase, Restful Web Services.**

Description: This Application will allow the Global Disputes Management (GDM) to raise disputes of a financial Transaction on Card member behalf.

Roles and Responsibilities: Involved in *coding*, *unit testing* and *code reviews* for regular releases. Involved in *debugging and enhancing* the performance of the code. My Test Cases covered the **unit up to 92%** and it prevented result failure at the time of production.

Education:
- **BCA** (Computer Application) from **TACT** in **June 2017** with **73%.**

Personal Information:

Name	:	Kaushik Kumar
Father's name	:	Devender Singh
DOB	:	28-Oct-1996
Sex	:	Male
Marital status	:	Single
Nationality	:	Indian
Languages known	:	English & Hindi
Permanent Address	:	Shree Ganesh path, Radhika Nagar, Kharangajhar, Telco, Jamshedpur, Jharkhand-831004
Self-Assessment	:	1. Highly motivated and strong work ethics.
		2. Adaptability and effective communication.
		3. Keen to learn grown professional advancement.

Declaration:
I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned.

Place: Bangalore   (Kaushik Kumar)