**BharathKumar S**

Software Engineer

Seasoned software developer with two years in the industry. Proficient in multiple programming languages, adept at full-stack development, and committed to delivering high-quality, scalable solutions. Proven ability to collaborate with cross-functional teams and a strong problem-solving mindset. Continuously adapting to emerging technologies to drive innovation.

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| |  |  | | --- | --- | |  | **Contact** |   **Address**  Chennai, India  **Phone**  8668134152  **E-mail**  bharathcode1604@gmail.com   |  |  | | --- | --- | |  | **Profiles** |  * https://www.linkedin.com/in/bharathkumar-s-97aa7420a/ * https://github.com/Bharathkumar0427  |  |  | | --- | --- | |  | **Languages** |  |  | | --- | | English |  |  | | --- | | Tamil | |  | |  |  | | --- | --- | |  | **Work History** |  |  |  |  | | --- | --- | --- | | **2022-02 - Current** |  | **Software Engineer**  *FA Software Service Pvt Ltd (A Subsidiary Company Of Cambridge Technology), Chennai*   * Proficient in Java, SpringBoot,SQL,Angular, TypeScript, REST APIs, Redis Server, JavaScript, Kafka, and Jasper Reports. * 2 years of experience in developing, and maintaining robust and scalable software solutions. * Expertise in implementing RESTful APIs and optimizing data retrieval with Redis Server. * Strong background in SQL for efficient database interactions. * Experience with real-time event processing using Kafka. * Ability to generate comprehensive reports using Jasper Reports. * Proven track record of delivering high-quality software solutions within specified * Maintained existing software systems by identifying and correcting software defects. * Updated old code bases to modern development standards, improving functionality. * Developed robust, scalable, modular and API-centric infrastructures. * Analyzed proposed technical solutions based on customer requirements. * Collaborated with clients to define solution requirements. * Integrated third-party tools and components into applications. |  |  |  | | --- | --- | |  | **Project Details** |  * ****Project Details:**** Budget Tracker,NCB Tracker,IIB,Survey App,Inward App * ****Project Duration:**** Feb-2022 to Till Date * ****Environment:**** Java, Springboot, Hibernate with JPA, Web Services, Sql, HTML, JavaScript, CSS and Angular8 * ****Domain:**** Insurance   ****Description:****   * Budget Tracker: Budget tracker application is a tool designed to help organization manage their finances effectively, the primary goal is to provide a user friendly platform for the organization to (track,analyze and their expenses. * NCB Tracker: A NO CLAIM BONUS(NCB) application is a feature commonly associated with insurance policies,particularly in the context of motor insurance. It is primary function is to reward policyholders for not making any claims during a specific policy period * IIB App: Policy details will be pushed to IIB website automatically by a daily scheduler or uploaded manually. And to validate the uploaded transaction, correct and reupload the error files * Survey App: Its primary objective is to gather valuable feedback and insights from a targeted audience. * Inward App: Reinsurance, often referred to as “insurance for insurance companies,” i.e., a contract between a reinsurer and an insurer.  |  |  | | --- | --- | |  | **Technical Skills** |  * ****Programming Language:**** Java 8 * ****Frame Works:**** Spring-boot and Hibernate with JPA, Angular * ****Webservices:**** Restful Service * ****Web Scripting:**** JavaScript, TypeScript * ****Database:**** SQL Server * ****Tools:**** Redis, Apache Kafka, Jasper Report, Git, GitHub, Sonarqube, Sonarlint * ****Testing Tool:**** Postman * ****Platforms:**** Windows, Linux * ****IDE's:**** STS, Eclipse, VSCode * ****Servers:**** Apache Tomcat, WildFly  |  |  | | --- | --- | |  | **Soft Skills** |  * Team Work * Quick Learner * Logical Thinking * Adaptability * Problem solving  |  |  | | --- | --- | |  | **Education** |  |  |  |  | | --- | --- | --- | | **2021-07 - 2023-09** |  | **Master of Computer Application: Computer Science**  *Distance Education University Of Madras - Chennai* |  |  |  |  | | --- | --- | --- | | **2018-06 - 2021-05** |  | **Bachelor of Science: Computer Science**  *SRM Arts And Science College - Chennai* | |