

Beshambher Chaukhwan

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GitHub: <https://github.com/beshambher>

StackOverflow:

<https://stackoverflow.com/users/6220223/beshambher-chaukhwan>

Preferred language: **Java**

Programming Languages and Technologies

- Java, JavaScript, C++, PHP, MySQL
- HTML, CSS, JQuery, Bootstrap
- Git, AWS, Spring Boot, Angular, Vue.js, Laravel

Experience

Lead Software Engineer, Samsung

July, 2017 - Present

- **LYNK Cloud:** A cloud based CMS for Hotel TVs providing content and device management services over the cloud to the Hotel Admin.
 - A core member of the development team as a full stack developer.
 - A key player in the development of several micro services in **Java** and **JavaScript** using frameworks **Spring Boot** and **Angular**.
 - Designed and developed a micro service in Spring Boot for browser notifications using publish-subscribe model by using MQTT data pools and Message Queues.
 - Decreased notification reception latency by replacing long polling mechanism with real-time web-sockets in Angular services.
 - Reduced cost and improved scalability of the notification service by replacing the Message Queues with IoT topics for notification data pool for pub-sub mechanism.
- **Samsung Proservice Portal:** A cloud based invoice and billing management system.
 - A full stack developer for several micro services in **Spring Boot** and **Angular**.
 - Increased server load time by proposing an optimized project structure for Angular services using lazy modules which resulted in faster load time by lazy loading of chunks.

Leadership and Awards

- Mentored fresh joiners in the team by performing technical training and code reviews.
- Awarded as the Young Achiever among the fresh joiners in the department in year 2017.

Education

Delhi Technological University (formerly DCE)

Aug, 2013 - May, 2017

- Bachelors of Technology graduate in Software Engineering having grade 7.7/10