Sai Kumar Gummaluri

https://github.com/sgummaluri

EDUCATION

Jawaharlal Nehru Technological University

B. Tech in Computer Science & Engineering; 81.40%

EXPERIENCE

Belfrics

- Senior Software Engineer
 - Responsible for the architecture, design and execution of the centralized trading exchange of Belfrics that has generated more than 1B\$ in Gross Transaction Volume over a period of 14 months
 - $\circ~$ Lead a team of 6 engineers and spearheaded the stabilization and scaling phases of the trading platform
 - Contributor to the core Belrium Blockchain, a KYC Enabled blockchain
 - Tech Stack: Java, SprintBoot, Angular, MySQL, Hibernate, Redis, Kafka, Hyperledger, Strider

Accolite

• Senior Software Engineer

- Worked on MYSD, a Java based data orchestration platform of BRITISH TELECOM and ARGON, a .NET based tool used by the Product Managers to create/amend the telecom products of BT
- Worked on the analysis of the feasibility of migrating MySD to a Microservices architecture and developed the initial framework and laid down the execution strategy. Also implemented multiple key feature requests
- $\circ~$ Designed and implemented multiple features for Argon and built a windows service that pushes data to multiple downstream components from Argon
- $\circ~$ Participated in regular code review meetings and design discussions
- **Tech Stack:** Java, SpringBoot, AngularJS, Oracle, Elasticsearch, C#, .NET MVC, WebAPI, MSSQL, EntityFramework, NUnit, Unity (DI)

Previous Experience

Software Engineer

- Earlier worked for VERIZON and TCS and interned with INTERNSHALA, the largest internship platform in the world
- At Verizon, worked on **IT Workbench**, an SOA infrastructure layer within Verizon that houses all the webservices along with additional management capabilities
- Worked on the content management system of **Wolters Kluwer** while with TCS. This system is used by the clinical editors while interacting with pharmaceutical clients
- Was one of the early interns on the Virtual Training Center (VTC) platform of Internshala. Developed the web app and content for first course on JAVA on the VTC

PUBLICATIONS

 Sai Kumar Gummaluri, Gudipudi Manikanta, Srinivas Baggam. A Novel Framework for Video Content Infringement Detection and Prevention. In Proceedings of the Second International Conference on Computing, Communications and Informatics. ICACCI 2013, pages 424-429, August 2013. IEEE. ISBN: 978-1-4673-6217-7

PROGRAMMING SKILLS

- Languages: C, C#, Java, Rust (Intermediate), Javascript, SQL
- Technologies and Frameworks: ASP.NET, .NET Core, .NET MVC, EntityFramework, Unity DI, WCF, WebAPI, NUnit, SpringBoot, Kafka, Netflix OSS, Angular, Hyperledger

Bangalore, India Sep 2018 - Present

Sep. 2009 - May. 2013

Bangalore, India

May 2016 - Sep 2018

Sep 2013 – May 2016