

Rakesh KR

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EDUCATION

MG UNIVERSITY, KERALA
BTECH IN COMPUTER SCIENCE
May 2K13 | Idukki, Kerala, India
Govt. Engineering College
Aggregate: 74.5%

LINKS

Github:// [rakeshkr2](#)
StackOverFlow:// [rakeshkr2](#)
Sourceforge:// [rakeshkr2](#)

SKILLS

PROGRAMMING

- CoreJava • C++ • NodeJS
- LATEX • ShellScript

JAVA SKILLS

- CoreJava • JSP • Java8
- JavaFX • JavaSwing

WEB SERVICES

- PROTOBUF • JSON
- XML • SOAP

WEB SERVER

- Wildfly • Jboss 5.0
- Tomcat

TOOLS

- Eclipse • NetBeans • TexStudio
- WireShark • SublimeText
- VisualStudio • MysqlWorkBench
- JProfiler

EXPERIENCE

6D TECHNOLOGIES | SENIOR SOFTWARE ENGINEER

July 2K13 - Present | Bangalore, India

- Experience in analysis, design, development, testing of applications using Java, J2EE technologies.
- Good experience in configuring and deploying java applications using Jboss and Tomcat Web server.
- Interaction with onsite clients and Implementation team.
- Code reviewing and cleaning.
- Gathering requirements from the clients and development done based on their requirements.

PROJECTS

CBS : Convergent Billing System

- CBS should have a comprehensive set of products including account balance management functions, charging and rating engines, real time credit control and roaming rating capabilities.
Duration : July 2K14 - Present
Clients : APUA, Telecom-Cambodia, Cambodia-Ezecom
Team Size : 5
Responsibilities : Development in core logic, Unit testing

OCS : Online Charging System

- OCS handle core function in the charging of a telecom operator. It deals with VOICE, SMS, VoIP, DATA charging.
Duration : July 2K14 - Present
Clients : Globcomme, Lifttel
Team Size : 4
Responsibilities : Development in core logic, Unit testing

OFCS : Offline Charging System

- OFCS handle offline charging of a telecom company. It deals with VOICE, SMS, VoIP, DATA offline charging. The offline charging is done from RAW CDR (MSC, TAPIN)
Duration : July 2K14 - Present
Clients : Globcomme, APUA, Telecom-Cambodia,
Team Size : 4
Responsibilities : Development in core logic, Unit testing

DUMPER : CBS Data Dumper

- Dumper populates the generated CDR's data in to the respective database for invoice and transaction history
Duration : July 2k14 - Present
Clients : Globcomme, APUA, Telecom-Cambodia,
Team Size : 3
Responsibilities : Development in core logic, Unit testing

Bachelors Project: Pose estimation

- Estimating position and orientation of an object from one picture
- Successfully implemented the algorithm for a cube object.