



SHIN SS

Sr. Software Engineer

+91 – 8129210864

shinssoman@gmail.com

www.shinss.com

linkedin.com/in/shinssoman

PERSONAL SKILLS

- Able to work individually, as part of a co-located team or as part of a distributed global team.
- Acting as a role model for junior IT staff.
- Self-motivated and a quick learner.
- Ability to anticipate problems and develop effective solutions.
- Able to work under pressure and to tight deadlines.

HOBBIES AND ACTIVITIES

- Internet Surfing
- Web Designing
- Graphics Designing
- Writing Articles
- Music
- Reading

CAREER SUMMARY

- Energetic software engineer with 6+ years of experience in developing robust code for high-volume businesses.
- Extensive experience in developing various web based applications using Java, J2EE and Hibernate and Spring frameworks.
- An enthusiastic team player and deep creative thinker.
- Strong interpersonal and communication skills with an ability to lead a team and keep them motivated
- Spearheaded a team that won the IBM Watson Build challenge.
- Risk Management & Mobility domain experience
- Have quality to adapting to latest technology with analytical, logical and innovative knowledge to provide excellent solution

TECHNICAL COMPETANCIES

Programming Languages	Core Java, J2EE
Application Frameworks	Spring MVC, Spring Boot, Hibernate
Web Services	REST, SOAP
Databases	MySQL, HBase
Application/Web Servers	Apache Tomcat
Continuous Build & Integration	Maven, Bamboo
Version Controlling	GIT
Development Tools	Eclipse
Front End Technologies	Beginner in HTML5, XML, CSS3, JavaScript, jQuery
Reporting Tools	Apache Solr, Elasticsearch, Kibana
Platforms	Windows, Linux
Software Architectures	SOA, Micro services
Other Tools	Docker, Marathon, Mesos, kafka, Google PubSub

EXPERIENCE SUMMARY

Senior Software Engineer

Flytxt mobile Solutions, Technopark Campus, Trivandrum, Kerala.

August 2018 – Present

Key Responsibilities

- Design, code, test and debug new features and enhancement to Flytxt products over Big Data platform following best practices of agile software development.
- Take advantage of new technologies and techniques in enterprise programming to keep Flytxt products at the forefront of mobile marketing and advertising technology.
- Mentor software engineers in the team to contribute beyond their level and provide interesting challenges at all times to each individual to grow
- Resolve technical issues and development impediments faced by team members.
- Assist in continuously optimizing software engineering processes with latest tools and practices to allow for agile, responsive and cost effective delivery of technology.

Technologies: Core Java, J2EE, Spring MVC, Spring Boot, Spring JPA, Hibernate, REST, SOAP, MySQL, Apache Tomcat, Jenkins, JIRA, Maven, Ant, GIT, Apache Solr, ElasticSearch, Kibana

CONSULTANT

Trigyn Technologies Limited 27 SDF-1, SEEPZ, Andheri (East) Mumbai

April 2018 – July 2018

Key Responsibilities

- Understanding requirements
- Participate in Project discussions
- Evaluate various options and provide recommendation
- Application Development
- Planning and Estimation

Technologies: Java/J2EE, HTML5, Spring, Hibernate, Apache, MySQL

SOFTWARE ENGINEER

InfoSpec Technologies, Dar Al Wuheida Building, Hor Al Anz East, Dubai

July 2017 – April 2018

Key Responsibilities

- Responsible for planning, processing and performing all jobs in an efficient manner with no assistance from the supervisor.
- Working closely with upper management.
- Design and develop programming systems making specific determinations about system performance.
- Responding promptly and professionally to bug reports.
- Review and repair legacy code.
- Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution of information processing problems.
- Analyze system specifications and translate system requirements to task specifications for junior programmers.
- Responsible for developing new programs and proofing the program to develop needed changes to assure production of a quality product.

Technologies: Java/J2EE, Spring, Hibernate, HTML5, CSS3, JavaScript, JQuery, Apache, MySQL

SOFTWARE ENGINEER

SenzIT Solutions Pvt. Limited, Techno park, Thiruvananthapuram

Nov 2014 – July 2017

Key Responsibilities

- Develops software solutions by studying information needs; conferring with users; studying systems flow, data usage, and work processes; investigating problem areas; following the software development lifecycle.
- Develop features across multiple subsystems within our applications, including collaboration in requirements definition, prototyping, design, coding, testing and deployment.
- Understand how our applications operate, are structured, and how customers use them and provide engineering support when building, deploying, configuring and supporting systems for customers.
- Participate with the engineering and operations teams to define plans for standardizing, scaling and enhancing our products and the services utilized to deploy/install/release those products
- Investigate, analyse and make recommendations to management regarding technology improvements, upgrades and modifications.
- Determines operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions.

Technologies: Java/J2EE, HTML5, Spring, Hibernate, CSS3, JavaScript, JQuery, Apache, MySQL

MILE STONE PROJECTS

FLYTXT MOBILE SOLUTIONS PVT. LIMITED: Neon-dX (Product Customization)

Neon-dx packages analytics, artificial intelligence, and marketing automation into one out-of-the-box', easy to use Customer Value Management (CVM) solution that integrates seamlessly with the CRM environment of the client. It is designed to learn, predict, recommend and act in real-time, allowing enterprises' marketing teams to easily and efficiently plan and execute CVM campaigns to generate measurable revenue uplift.

Customizations include -:

- Creating Flow classes for fulfillment
- Creating proxies (Spring boot applications) as a communication medium.

TOOLS: Java/J2EE, Spring MVC, Spring Boot, Hibernate, REST, SOAP, MySQL, HBase, Apache Tomcat, Bamboo, Maven, GIT, Docker, Marathon, Mesos, Kafka, Google PubSub

FLYTXT MOBILE SOLUTIONS PVT. LIMITED: mySafaricom - KENYA SELFCARE APP

DESCRIPTION: mySafaricom application is a handy tool that provides analytic, self-care and a personalized dashboard to manage customer's account.

In a nut shell, the application allows mobile subscribers to access the following services -:

- Show Account Balances; Airtime, Data, SMS
- Top-up: Recharge with a Voucher
- Bonga Services; Enrolment, Balance, Transfer, Redemption, History
- Data & SMS Plans – View and Purchase bundles
- Store Locator – Near Me
- Charged SMS Services – View and Manage
- Skiza Services – View and manage tones
- My Profile; IMEI, PUK
- Okoa services
- Roaming Services
- Knowledgebase
- Request for M-PESA Statement
- Feedback and Rating Service
- Contact us: Twitter, Facebook, Live chat

TOOLS: Java/J2EE, Spring MVC, Spring Boot, Hibernate, REST, SOAP, MySQL, Apache Tomcat, Jenkins, JIRA, Maven, Ant, GIT, Apache Solr, ElasticSearch, Kibana

FLYTXT MOBILE SOLUTIONS PVT. LIMITED: Airtel Care App - Africa

DESCRIPTION: **Airtel Care App** is available for all Airtel Africa Customers. The Airtel Care app provides the best in class experience for Recharges, Instant Money Transfers to Contacts, Shops & Bank accounts, Bill Payments. Manage all services & raise all customer's complaints & requests at one touch with 24X7 customer care.

What does Airtel Care app offers:

- New User Interface: Ensures a fast, open and secure experience
- View tariff plans of DATA Offers.
- Fast & Simple: Fast forward your frequently used payments
- Repeat your frequent recharges and payments on the go in Airtel Money.
- Notifications to remind you when your recharge pack validity is about to expire and your recharge balance is low.
- Airtel Videos
- Me2U (Transfer Airtime)
- View current bill details, charges, unbilled amount etc.
- View current voice plan details, data plan details and recent data usage
- Explore and Activate New Data Plans
- Activate / Deactivate Value Added Services
- Create service requests / complaints
- Buy Data Offers

TOOLS: Java/J2EE, Spring MVC, Spring Boot, Spring JPA, Hibernate, REST, SOAP, MySQL, Apache Tomcat, Jenkins, JIRA, Maven, Ant, GIT, Apache Solr, Elasticsearch, Kibana

FLYTXT MOBILE SOLUTIONS PVT. LIMITED: NCELL APP - Nepal

DESCRIPTION: **Ncell app** redefines the concept of self-service in Nepal. This app will facilitate customer with broad range of information, product, services and many more. Customer can check their balance, know their data usage, recharge their account, activate any services, send 10 free SMS every day, check call details and find offers specially designed for them. Ncell application is free to use within Ncell network without any data charge.

TOOLS: Java/J2EE, Spring MVC, Spring Boot, Spring JPA, Hibernate, REST, SOAP, MySQL, Apache Tomcat, Jenkins, JIRA, Maven, Ant, GIT, Apache Solr, Elasticsearch, Kibana

INFOSPEC TECHNOLOGIES: Snap 'N' Win

DESCRIPTION: Snap'n'Win is world 1st photography contest app that lets you win big prizes by just sharing your amazing photography talent with us.

TOOLS: Java/J2EE, Spring, Hibernate, HTML5, CSS3, JavaScript, JQuery, Apache, MySQL

SENZIT SOLUTIONS PVT. LIMITED: EVIDENCER SUITE

DESCRIPTION: Evidencer is a complete suite for real time Evidence Data Capturing, Archiving, Visualizing & Analyzing on a secured shared platform powered by IBM Watson Artificial intelligence. Evidencer Suite delivers a safer city and smarter justice by connecting citizen, Law enforcement, Border Security & Judiciary on a single integrated platform.

TOOLS: Java/J2EE, Oracle, Apache, JSP, Spring and Hibernate, HTML5, CSS3, JQuery, JavaScript

SENZIT SOLUTIONS PVT. LIMITED: CYBERCLAZ

DESCRIPTION: CyberClaz is a cost-effective educational solution suite with enhanced features that help enhance the learning experience for learners and teachers alike. With features such as flipped classrooms, lecture capturing, raise hand notifications, report analytics, scalability and much more, CyberClaz can help institutions engage their learners better.

TOOLS: Java/J2EE, Oracle, Apache, JSP, Spring and Hibernate, HTML5, CSS3, JQuery, JavaScript

OTHER WORKS/WEB SITES

1. ITI UAE
(<http://iti-uae.com/>)
2. Accurate Holding
(<http://accurateholding.com/>)
3. TC Holidays UAE
(<http://tc-holidays.com/>)
4. Just Clean UAE
(<http://www.justcleanuae.ae/>)
5. Evidencer Website
(www.evidencer.us)
6. Cyberclaz Website
(www.cyberclaz.com)
7. SenzIT Website (www.senzit.net)
8. TBC Website
(www.thebillioncoin.info)
9. Info Spec Website
(www.infospec.ae)
10. Panavila Hostel for Women
(www.phew-tvm.in)
11. Experts Baqala and Trading L.L.C
(<http://infospec.ae/experts>)

ACADEMIC BACKGROUND

	INSTITUTION	UNIVERSITY/BOARD	YEAR	PERCENTAGE/ GPA
PGDCA	William Carey University, Megalaya	William Carey University	2014	71.1%
BTECH	Mohandas College of Engineering. And Technology, Thiruvananthapuram	Kerala University	2013	6.18
HSC	SNVHSS Nedunganda, Thiruvananthapuram	Higher Secondary Board	2009	69.66%
SSLC	SCVBHS Chirayinkeezhu, Thiruvananthapuram	Kerala State	2007	92.4%

PERSONAL DETAILS:

Date Of Birth **09/07/1992**
Gender **Male**
Languages Known **English, Malayalam, Hindi**
Father's Name **SOMAN N**
Nationality **Indian**

COMMUNICATION ADDRESS:

Poomangalam, Kallupalam, Kizhuvilam,
Mudapuram P.O, Thiruvananthapuram,
Kerala, India - 695304.

DECLARATION:

I hereby declare that the particulars furnished above are true, correct and complete to the best of my knowledge and belief, and I bear the responsibility for the correctness of the above mentioned particulars.

SHIN SS