

# SARDAR SURYAKANT

## SCALA BACKEND Developer

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### Experience Summary

- 2.5+ years of experience in **SCALA, PLAY frameworks**.
- Have implemented **OAuth2** module from scratch for current project.
- End to end experience in analysis, design, implementation, testing and Deployment of SCALA services.
- Having hands on **Akka Actors, Java, JSP, HTML, CSS, JAVASCRIPT, C#**.
- Well versed with **Agile** based Software Development.
- Currently working as **SCALA BACKEND Developer at Great Software Laboratory Pvt Ltd**.

### Technology Competencies:

<b>Languages</b>	Scala, Java, PHP
<b>Front End</b>	HTML, CSS, JavaScript, JSP
<b>Database</b>	Cassandra, MySQL, DB2, Oracle
<b>IDE</b>	IntelliJ IDEA, Eclipse, Android Studio, Visual Studio
<b>Version Control</b>	GitHub
<b>Build Tool</b>	sbt, maven

### Educational Details

- **BE** from IES's College of Technology, Bhopal MP in 2013-2017 with CGPA 7.83.
- **HSC** from SAINIK SCHOOL Kapurthala, Punjab in 2011-2013 with 60%
- **SSC** from SAINIK SCHOOL Kapurthala, Punjab in 2010-2011 with CGPA 9.2.

### Projects:-

#### Project #1-

**Technologies used** : Scala, play framework,  
**Methodology** : Agile  
**Duration** : December 2017-till date  
**Role** : Scala Backend Developer

#### Project Profile: -

We work on smart cameras which have AI-based intelligence, video analytics is the power behind the smart camera. With the widest and most-deployed range of video analytics available today for CCTVs and smart cameras.

### Key Contributions:

- Design and implement RESTful APIs.
- Implemented OAuth2(authentication service) module to support 3rd party apps and Alexa(echo-show) Integration.
- Implemented Server Side Encryption to store our media on AWS S3.
- Enhance the solution to make it capable of handling more requests per minute.
- Cassandra database driver upgrades.
- Enhanced the solution to reduce CPU utilization.

### Project #2:

**Technologies** : C#, .Net  
**Methodology** : Agile  
**Duration** : August 2017-November 2017  
**Role** : Desktop Application Developer

### Project Profile: -

Video Surveillance Management increases safety and physical security. It has many modules like webApp, SASD(Desktop app), media server(for live streaming) etc.

### Key Contributions:-

- Implement features and fix bugs in Desktop App.
- Improved build system to make it easy for developers/QAs to create build with latest changes/fixes.

### STRENGTHS

- Pro-active and dynamic.
- Flexible
- Team Leadership.
- Resourceful team member.
- Comfortable for challenging requirements
- Good Client Communication

### AWARDS & ACHIEVEMENTS

- Received multiple client Appreciations for
  - Critical deliveries
  - Improved the response time for services and
  - For successful implementation of the new module.
- Earned **Golden Badge** for Problem Solving on Hackerrank.
- Earned **Golden Badge** for Java on Hackerrank.
- I was the part of "*Smart India Hackathon, 2017*" organised by the Ministry of Electronics & Information Technology(MeitY) Government of India.
- Participated in a coding contest organized by CODEACE and secured **27 th rank** and got a **cash voucher & certificate**.
- Pass A, B certificate with grade 'A' and C certificate with grade 'B' in **NCC**, also got **best shooter** award during camp.
- I am an **Athlete** (Long Racer), played **Football** at zonal level, **Volleyball** at All India IPSC Level (Team position was 3 rd ).
- Was gold medalist in **Light fly** weight category **Boxing** at school level.
- Attended 15 days **Mountaineering camp** in Manali (Himachal Pradesh).

### HOBBIES/ AREA OF INTEREST

- Art & Painting(won prizes at **district** level & participated upto **state** level).
- Playing Chess(won prizes at **zonal level**).

### Personal Details

- Date of Birth: 4<sup>th</sup> Feb 1996.
- Linguistic Proficiency: English, Hindi & Punjabi.

**PLACE: PUNE**

**SARDAR SURYAKANT**