Resume

Sundaram Tiwari   Senior Software Engineer @ Nobroker.in
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SUMMARY:

- 5.5 years of experience in developing scalable web applications using **Java, Spring, Redis Cluster**, **ES**, Apache Tomcat, **REST** API's in **Agile scrum** environment.
- Strong Understanding of **Design Patterns & Principles** and TDD using **jUnit & Mockito**.
- Bachelor of Technology (Computer Science), from VIET, Gr. Noida affiliated to GBTU.
- GitHub: https://github.com/sundaramtiwari
- Web: http://sundaram.herokuapp.com
- Tech Blog: https://sundaramtiwari.blogspot.in

WORK EXPERIENCE: (5.5 Years)

- Jun' 2016 – current   – Senior Software Engineer, **Nobroker, Bangalore.** (11 months)
- Sept' 2014 – May' 2016   – Software Engineer, **Cleartrip Limited, Bangalore.** (1 year & 9 months)
- Nov' 2011 – Sept' 2014   – Senior Engineer, **Mindtree Limited, Pune.** (2 years & 9 months)

TECHNICAL KNOW-HOW:

Programming Skills	:	Java, Spring, Hibernate
NO SQL	:	Redis, Redis Cluster
Search Engine	:	ElasticSearch
DevOps	:	Digital Ocean, Heroku
Database	:	MySql, Oracle
Development Methodology	:	Agile (SCRUM)
Operating Systems	:	Ubuntu, Windows, OS X
Version Control & Tools	:	GIT, Perforce, subversion (SVN), JIRA etc.

ACADEMIC QUALIFICATION:

- Bachelor of Technology – Computer Science – UPTU – 2011 – 73.36%.
- H.S.C. (12th) – U.P.Board – S.D.S. Inter College – 2006 – 78.00%.
- S.S.C. (10th) – U.P.Board – S.D.S. Inter College – 2004 – 74.80%.

WORK SUMMARY:

Nobroker: Jun' 2016 – current

- **Firebase RealTime-DataBase:** Integrated firebase with Nobroker tech stack, handled end to end flow to ensure same user experience across devices and more.
- **Facebook Chat Bot (AI powered):** Designed and implemented AI powered fb messenger chat bot for Nobroker.com facebook app. I was the only contributor in this project handling it end to end.

- **RM Owner Dashboard:** Implemented owner dashboard for servicing property owner's. Designed and implemented its core-flows. Performance Optimization.
- **Facebook RealTime API:** Integrated FB realtime APIs for pulling reviews in real-time.

Cleartrip: Sept' 2014 – May' 2016

- **PayAtHotel with Credit Card**: Designed and implemented complete book flow for this PAH with CC guarantee feature. Led a team of 3 for this project.
- **White-Label for Hotels**: Designed and implemented WhiteLabel for our hotel partners where hoteliers can have their own website with complete book flow powered by Cleartrip.
- **Part Pay for Hotels 2.0**: Implemented part pay ver 2.0 where in payable amount was completely loosely coupled and could be configured as a % of booking amount or a fixed flat amount.

Mindtree Limited: Nov' 2011 – Sept' 2014
Project – Electronic Arts, U.S. - [May 2012 – Sept 2014]

- **RestFul APIs:** Restful APIs consolidated the response from multiple end points at a single place and returned relevant information to UI in JSON format.
- **Reporting Framework:** Developed a customized logging and reporting framework for QA Team and integrated it with Selenium. Logging APIs are to be integrated with selenium test cases. It consumes data from selenium TCs and produced a customized report in xml format (styled with XSLT). I developed this product as an individual contributor, using XML and XLST for UI and core-java with JAXB.
- **Performance Testing:**   Performed load testing of the developed APIs using jMeter. Fluent with jMeter tool usage and did various types of load testing (Spike test, Hammer test, Long Haul test etc.) of the product.

PERSONAL DETAILS:-

- Date of Birth –   April 10, 1990.
- Marital Status –   Married.
- Languages Known –   English and Hindi.
- Nationality –   Indian.