

**EMPLOYMENT**

**Recent First**

**Sr. Software Engineer**  
S.A. (Search Automation)

**THE DIGITAL GROUP**  
**Pune**

**May 2016 – till date**  
6 months+

- Automated and manual assignment of 'Search Orders' (Information Domain) to the analysts / users. (Information & Legal Domain).
- Implemented various UI views, end-to-end development, custom web elements, includes 'Tree-View', 'Dropdown' with custom display and type-ahead using Javascript Frameworks.
- Hands-on experience with *kendo-grid* with Javascript and *JQuery*.

**Sr. Software Engineer**  
[www.medibox.in](http://www.medibox.in) (R&D)

**MEDIBOX TECHNOLOGIES**  
**LLP, Bangalore**

**May 15 – May 16**  
1 year

- Online E-commerce platform(Product) for Healthcare Information and Management providing solutions to 'Root Level Problems' of the field.
- Individually designed and implemented the digital marketing platform '*Campaign Mgmt. System*' running successfully till date. Contributed to '*Inventory Mgmt. System*' that connected 'Heterogeneous Inventories' to the system smoothly.
- Member of '*R&D*' team responsible for design & implementations along with designing new features for use-cases in front.

**Software Engineer**  
IM (Invoice Mgmt. &  
Reconciliations)

**RAZORSIGHT SOFTWARE**  
**PVT. LTD. Bangalore**

**Apr 14 – May 15**  
1 year

- Cloud based product for 'Invoice mgmt. and Reconciliations' (Telecom Domain).
- Implemented '*Foreign Currency & Reconciliations*' module with Change Requests and Issues Fixes req. by the Client.
- Successfully started and continued '*Scrum*' process, leading as '*Scrum-Master*'.

**System Analyst**  
ROC-PS

**SUBEX LIMITED**  
**Bangalore**

**July 11 – Mar 14**  
2 yrs. 8 m

- 'ROC Partner-Settlement(PS)', a stand-alone, 'Wholesale Billing & Reconciliations' product for Telecom.
- Contributed to multiple versions, PS- v9.7, v9.8(Sub-Ledger), v10.0(web) as System Analyst.
- Opted to work for critical module '*Deals*', for performance issues and redesigning of the module.

## EXPERIENCE & PROJECTS

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- **Automated Campaign Mgmt.:** NodeJS, REDIS & ExpressJS
  - Proposed, designed and successfully implemented the module.
  - Distributed system dedicated for automated campaign alerts via bulk SMSs, e-mails and Android Notifications, with tracking & logging response to the Campaigns.
- **Automated Inventory Mgmt.:** NodeJS, Core Java, ExpressJS and Sql-Server JS libraries.
  - Integration and sync-up of heterogeneous Client Inventories into the system.
  - Designed and implemented the framework of this distributed system.
- **Sub-Ledger (Telecom):** Core Java, Hibernate, Oracle, Sql-Server
  - System, that manages bulk payments, reconciliations for the Invoices generated and the settlements process for Carrier Partners between Telecom Service Provides
- **Credit Managements (Threshold Tracking):** Core Java, Hibernate, Oracle, Sql-Server
  - Credit managements for prepaid / post-paid accounts of the Carrier Partners.
  - Includes tracking of payments for business objects like Invoices, Carrier Invoices, Settlements and automation of alerts as per configured thresholds.
- **POCs:**
  - Twitter Streaming with **Apache Spark** and **Elasticsearch** for sentiments analysis.

## TECHNICAL SKILL-SET & LANGUAGES

*Recent First*

- **Javascript Frameworks:** AngularJS (1.3.x), NodeJS (4.2.x), PolymerJS, MEAN / Full Stack development, Hands-on learnings in MeteorJS, AngularJS (2.X).
- **MongoDB** No-Sql database, **REDIS** as Message broker, Elasticsearch, Oracle, MS-SQL
- **UI web design** with Bootstrap, Paper Elements, HTML, CSS, writing custom **web components** in PolymerJS.
- **POCs:** Apache SPARK, Twitter Streaming APIs.
- **Core Java** with 4 years of hands-on, Oracle, MS-SQL server, **Hibernate ORM**.
- Project mgmt. with **Grunt**, **Maven** and Git, SVN versioning.
- Web Storm, Eclipse, Sublime Text, Visual Studio, SQL Server.
- **GIT:** <https://github.com/kv89> , **LinkedIn:**

## EDUCATION

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Pune	PUNE UNIVERSITY	2006 - 07 & 2007 - 11
<ul style="list-style-type: none"><li>• <b>Bachelor (B.E.) in Computer Science</b>, Pune University, June 2011. Score: 60 %.</li><li>• <b>H.S.C.</b>, Pune University, June 2007. Score: 71.00 %</li><li>• <b>Graduate coursework:</b> Software Fundamentals, Data Structures, Algorithms, Practical Fundamentals with Hands-On, Database Management, Mathematics.</li></ul>		