JAYKISHAN H. HIRPARA

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Summary

- Energetic software engineer with 4+ years experience in designing, testing and developing robust code for high-volume Software Product in Java.
- Experience with Manufacturing Execution System (MES). Having sound understanding of modules like Process Planning, Bill Of Material, Work Order Execution in manufaturing domain
- Experienced with end to end product development including design, prototype, development, build and deployment
- Experience working with teams in US & UK
- Ability to provide solution to any problem using different technologies/approaches
- Learning Machine Learning and Deep Learning from cognitiveclass and Deeplearningbook

Technical Skills

- **Technologies:** Java, Hibernate, Spring, Junit, Java Script, SQL, PL-SQL
- **RDBMS:** Oracle, MS SQL Server, MySQL
- **Domain:** Manufacturing(MES), Consumer Goods and Life science cloud based CRM
- **Tools:** Eclipse, Tomcat Server, Active MQ, Mule, Git, Tortoise SVN, Jira, Maven, code cloverage,
- **Specialties:** Java, TDD, Manufacturing domain knowladge

Work Experience

06/2015-Present	**Software Engineer**, iBASEt India Software Pvt. Ltd. (Previously known as Orbit Technologies), Ahmedabad
07/2013-06/2015	**Business Model Engineer**, StayinFront India Pvt. Ltd, Gandhinagar
01/2013-06/2013	**Summer Intern**, CIGNEX Datamatics Technologies Pvt. Ltd., Ahmedabad

Qualification

Jan- 2018	(Currently Running) Machine Learning Course from Andrew Ng by Stanford University from Coursera online Courses.
2009–2013	Gujarat Technological University, Information Technology Department, Gujarat Bachelor of Engineering, Completed with 8.02/10.00 CGPA

Professional Activities And Awards

- Code school **Certification** for GIT
- Training by iBASEt (client):
  - Completed Integration Methodology Course
  - Completed Advanced Integration Course

- **Experience and Responsibilities**

- **Organization:** iBASEt India Software Pvt. Ltd. (Previously known as Orbit Technologies), Ahmedabad

  Worked as offshore Software Developer for iBASEt (www.ibaset.com) for its product Solumina

  - Key responsibly was to understand the newly provided design for enhancements and implement them in current system using Java, JDBC/Hibernate, Spring Framework, PL/SQL.
  - Fixing technical problems and performance issues to make system more robust and faster Performing unit test with jUnit.
  - Participate in daily scrum meeting
  - Development of backlog items (features/defects)
  - Write code and JUnits for applicable components

  Solumina Project – areas worked on:
  - Enhancement - Integrating new modules in product
  - Bug fixing
  - Business Integration Services (BIS) – implemented interface using JMS, through which, Solumina can communicate with other ERP/PLM systems.
  - Write code and JUnits for applicable components
  - Individually worked on all aspect of application development and delivery (Requirements discussion/capture, design, development, testing, documenting, delivery and production support)

- **Organization:** StayinFront India Pvt. Ltd, Gandhinagar

  Worked as offshore Software Developer for StayinFront for its product StayInFront CRM

  - Key developer for import-export data interface as well as web services in different form like xml, CSV, txt etc. using Java, vb script.
  - Implemented new features from functional spec, unit test it and update the technical support document for new features
  - Also worked with touch dashboards and KPI's for Consumer Goods projects which also create analytics report from large amount of data.
  - Created Map program for generate suggested store visit from list of past store visits as part of my first data analysis project.
  - Daily communication with the client to discuss the status of the work and to get feedback for the delivered build

  StayInFront CRM Project – areas worked on:
  - Enhancement in Dashboard and KPI's for Consumer Good product
  - Bug fixing and Implementation of new feature from functional spec.
  - Developed import-export data using scripting, through which CRM can communicate to external system

Personal Details

- **Date of Birth –** June 19th, 1992
- **Permanent Address –** B-129/3091, G.H.B., Near Last Bus stop, Meghaninagar, Ahmedabad – 380016.

Keywords

Java, J2EE, Text Retrieval, C, MySQL, Windows, Database, Software Development, SVN, GIT, Object, JMS, Visual Basic , Python, big data, Artificial Intelligence(AI), Deep Learning (DL), Machine Learning (ML), Neural Network, Object-oriented programming (OOP), Debugging, Test, Design, Problem, communication skills