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| **Toran** **Sahu** | **+91 8602431733**  [toran.sahu@yahoo.com](mailto:toran.sahu@yahoo.com)  [toransahu.github.io](https://toransahu.github.io/)  [linkedin.com/in/toransahu](https://linkedin.com/in/toransahu) |
| **Senior Systems Engineer at Infosys**  **B. Tech. (CSE) NIT, Raipur** |
| **EXPERIENCE** | **SKILLS** |
| **Infosys**, Pune — *Senior Systems Engineer* JULY 2017 – PRESENTReduced INTERSPEC to SELERANT data migration activity turnaround time by automating tasks through PL/SQL procedures. **Infosys**, Pune — *Systems Engineer*  JUNE 2015 – JUNE 2017  Enriched user-experience by enhancing the existing features of the application.  Optimized PL/SQL procedures, automated some data migration activities. | Python, Java, C, C#, Git, Linux, PL/SQL, SQL, NoSQL, Data Structures, Algorithm, HTML, Django, MTV, MVC, PLM Tools |
| **AWARDS** |
| **Insta Award – Infosys – Mar 2017**  Certification awarded in appreciation of exceeding the client’s expectations for the works assigned.  **Insta Award – Infosys – Jul 2016**  Certification awarded in appreciation of quickly learning INTERSPEC tool, helping the team to build database queries & extraction process, hard-working, and dedicated nature. |
| **EDUCATION** |
| **National Institute of Technology**, Raipur — *B. Tech. (CSE)*JUNE 2011 – JUNE 2015Grade: 6.96/10 **Jawahar Navodaya Vidyalaya**, Bilaspur — *12th PCM*  JULY 2009 – APRIL 2010  Grade: 72%  **Jawahar Navodaya Vidyalaya**, Bilaspur — *10th*  JULY 2007 – APRIL 2008  Grade: 83.4% |
| **LANGUAGE** |
| English, Hindi |
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| **PROJECTS** |
| **ProConf**, Meridian Data Migration — *Mondelez International* JUN 2017 – OCT 2017  * Migration of some plants related data from SIMANTIC IT Interspec’s database to Selerant DevEX PLM’s database. * Activities: Extraction, Transformation, and Migration followed by Retirement * Responsibility: Requirement gathering, analysis, design, development (ETL), testing, client communication, team management * Technologies: PL/SQL, Java and C#   **Volt** — *The Boeing Company* SEP 2016 – MAY 2017  * Enhancement in existing features by implementing change request * Activities: Major & minor change request development * Responsibility: Development, testing, client communication * Technologies: Python, Django, PL/SQL   **Meridian Retirement** — *Kraft Foods* DEC 2015 – AUG 2016  * Migration of the whole data from Meridian’s database to Oracle Agile PLM’s database. * Activities: Extraction, Transformation, and Migration followed by Retirement * Responsibility: PL/SQL and console application programming * Technologies: PL/SQL, Java and C#   **MS Excel Implementation of Regression Clustering** — *NIT, Raipur* JAN 2015 – APR 2015  * An Application Software for attribute prediction of the data present in Excel file with minimal error estimation using regression clustering. * Algorithm: Clustering (K-Means), Regression * Technologies: Python3, MySQL, SciKit-Learn, XlsxWriter, Data Mining, Machine Learning   **Data Fragmentation for given Cluster Centers** — *NIT, Raipur* JUL 2014 – DEC 2014  * An Application Software for fragmentation of the data present in Excel file according to given cluster centers. * Algorithm: K-Means * Technologies: Java2, MySQL   **Library Management System** — *NIT, Raipur* JAN 2013 – MAR 2013  * An Application Software made in Java2 to manage the college library system. * Technologies: Java2, MySQL |