Rashi Sahu

https://rashi-sahu.github.io

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WORK EXPERIENCE

- **L&T Infotech** — Hyderabad, India
  https://www.lntinfotech.com/ - Senior Engineer, Cloud Services and Software — *July 2019 - Present*
    - Served in the SDMPlus team as a web developer
    - C#, Sql Server, React JS, .Net Framework, Dapper

- **Voylla** — Jaipur, India
  https://www.voylla.com - Software Engineer Intern — *May 2018 - June 2018*
    - Served in the product development team and developed a web app to suggest jewelries to the user in rank order which are best suit with the input dress material
    - Python, Django and Image Processing algorithms

EDUCATION

- **IIT Jodhpur** — Jodhpur, India
  Bachelor of Technology in Computer Science and Engineering — *July 2015 – May 2019*

PROJECTS

- **Opensent** — Mentor: Dr. Sumit Kalra
  Blockchain, Ethereum DApp — *Jan 2019 - April 2019*
    - Implemented financial smart contracts using blockchain where government is one of the stakeholders. This platform allows government to impose required legal constraints on transactions running on a distributed App.
    - Node.js, web3js library and Ethereum platform Github

- **Freya** — Mentor: Dr. Sumit Kalra
  Lambda architecture, Infrastructure orchestration — *July 2018 - Nov 2018*
    - Built an in-house product for the institute to handle large amount of data and process it online. Automates the setup of Lambda architecture on local nodes(master-slave architecture) and setups a database engine to store post processing results.
    - Node.js, Shell Script, Apache Hadoop, Apache Storm, Java Github

- **Attendance Management System** — Mentor: Dr. Chiranjoy Chattopadhyay
  Software Engineering Course Project — *Jan 2017 - April 2017*
    - Developed a web based Attendance Management system to save man hours required by TAs and thoroughly experienced every phase of waterfall model of software development
    - HTML, CSS, PHP, MySQL and Materialize CSS Github

- **Movie Recommendation System** — Mentor: Dr. Gaurav Harit
  Recommendation System — *Jan 2018 - April 2018*
    - Developed a Recommendation Engine for movies like the one used by Netflix
    - Implemented different Machine learning and Recommendation algorithms using python Github

PROGRAMMING SKILLS

- **Languages**: C++, Javascript, C#, Java

- **Technologies**: Node.js, React Js, SqlServer, MySql, PostgresSQL, Vagrant, Docker, .Net, Dapper, PowerBI, Bootstrap

ACHIEVEMENTS

- **IIT-JEE Advanced 2015** Secured All India Rank 7658 in IIT-JEE 2015 which is in top 0.5% of the total candidates.