

VUPPARAPALLI SAI DHATHRI

LinkedIn
Github
Medium – dhathriblog.medium.com

Sathyabama University (2016 -2020)
B.E – C.S.E, CGPA: **9.1/10**
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SKILLS

- **Web Development** : Java 8, SQL, OOPS concepts, Java Script, Node JS.
- **Frameworks and Tools** : React, Express, Spring Boot, Hibernate, Spring MVC.
- **DevOps** : Docker
- **Database** : MySQL
- **Others** : GIT, Agile methodologies, Jira, Maven, Jenkins, Data Structures, Algorithms, REST, SOAP.

EXPERIENCE

HCL Technologies

Software Developer Jan 2021 - Present

- Worked under Know Your Client (**KYC**) domain for ING bank which helps to identify the possible red flags during KYC reviews using CDD screening for over **13 Million** customers in Europe increasing conversion by **20%**.
- Additionally, performed **unit tests** and developed a **CI/CD** integrated project – **Java 8, Spring Boot, Maven**
- My daily work at HCL includes **agile way** of working and work for **user stories** and attend Daily-Stand up meetings.

Operations Engineer Oct 2020 – Jan 2021

- Worked on HCL **Integration Layer** for Deutsche Bank as a **Java** automation tester.
- Developed an automation script for all HCL Integration tracks and JSON, Input files, Yaml file comparison, and an **automation report** using **TESTNG, Selenium** with best coding practices.
- Tools and Technologies used: Java 8, Eclipse, Kibana, WinSCP, Kleopatra, Jira.

Medium – Blogs ([See Blogs](#)) July 2021 – Present

Technical Blogger in Medium

- Published **20+** blogs on topics like **Docker and Data Structures**.
- Grew blog page with over **300+** views every month and with **75%** read ration for each blog.
- **Partnered** with other technology blog pages like **devopsSquare** to expand their outreach

Electronics Corporation of India Limited July 2018 – Nov. 2018

Project Intern

- Worked in back end technology for a project called Leave Management System, which is responsible for managing leaves of over **3000 engineers**.
- It provides all the services for leave and also shows remaining leaves for individual employees. Tools and Technologies used: **Java, HTML, CSS**

Academic Research ([View Paper](#)) Nov 2019 – Dec 2019

- Worked on statistical analysis & **design algorithm** to co-author a **research paper** for assessing the efficiency of **Random Forest algorithm** (published under **Scopus Journal**)

PROJECTS

E-commerce platform for online stores ([See Project](#)): Developed an E-Commerce platform which helps sellers to sell their products online by providing a **customised website** for every individual seller. User passwords are **encrypted** using **bcrypt JS. React, Redux, Material-UI, Java Script, Node JS, Express, MySQL**. Developed **token based authentication** using **JWT**. Used **Docker** as DevOps tool.

Employee Management System ([See Project](#)): An end to end web application for employee management, which is responsible to create a new employee entry, view a particular employee details as well as delete and update employees – **Spring Boot, Spring MVC, React, Maven, MySQL, Hibernate**

ACHIEVEMETS

- Increased code – efficiency of Deutsche Bank Integration Layer by HCL by 20%