

Himanshu Punia

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Professional Summary:

I am having 2+ years of experience working in different domains and technologies like Frontend Development, Big Data technologies like Hadoop, Hive and SSIS. I have worked on different projects and developed responsive, user-centric web applications. Proficient in modern web technologies, including HTML5, CSS3, JavaScript, JQuery, TypeScript and popular frameworks like Angular and React(Basics). Strong problem-solving skills and a passion for staying current with emerging web trends. Seeking an opportunity to leverage my expertise in creating visually appealing and high-performance web applications

Education:

- Bachelor's in computer science & Engineering, DPGITM, Gurgaon 2020 Percentage - 72.9%
- DAV Public School (12th), Jind Haryana 2016 Percentage - 69.4%
- DAV Public School (10th), Jind Haryana 2014 Percentage - 70%

Technical Skills:

Operating System	Windows
Database	My SQL, SQL Server and Postgres SQL
Web Technologies	HTML5, CSS, Angular2+, and Node JS(Basics)
Languages	JavaScript, TypeScript, Java(Core)
Other	BigData(Hadoop, HDFS, Hive) , SSIS , SSMS

Experience:

Phi21 Technologies

Member Technical Staff

August 2021 – August 2023

- Worked on User Interface for Needletail project. This Web- Based Intuitive User Interface enables end users to build complex Data Pipelines with ease. Technologies used are JavaScript, TypeScript, and Angular. Implemented various features changes in the user interface according to the project requirements and developed some new features to improve the user experience.
- Worked on a partner O9's GMG project to improve the automation and Integration of the planning process while increasing forecast accuracy, and maintaining optimal inventory and visibility. Technologies used are Hadoop, Hive, and HDFS.
- Worked on O9's Molson Coors Brewing project as an Integration Consultant to improve data integration and data transformation solutions using SSIS. Performed Extract Transform Load (ETL) tasks using SSIS. Build various Work flows and Data flows to Automate the integration process.
- Worked on O9's Amway project as an Integration Consultant to improve data integration and data transformation solutions using SSIS. Performed Extract Transform Load (ETL) tasks using SSIS.

Epikso India PVT . LTD
Software Developer Intern
January 2020 – July 2020

- Worked as a Java trainee developer in the team to develop solutions for web applications in the project.
- Modules undertaken are database management, perform CRUD operations using JSP and Servlets.
- Responsible for performing UI manual testing of the frontend part of the application.

Projects:

Organization Name: Phi21 Technologies

Project Name: Needletail

Duration: October 2022 – August 2023

Description: Needletail, is an analytic process automation platform. Needletail is PSolv's propriety Big Data/Data Lake management platform based on Spark, Hadoop and Hadoop based engines. Needletail is used in for Data integration in o9's Nike and CTC projects.

Responsibilities:

- Build and implemented new features in the user interface of needletail to improve the experience of user.
- Collaborated closely with cross-functional teams to gather requirements and design user-friendly interfaces.
- Worked with RESTful APIs to retrieve and display data within the application.
- Conducted unit testing and participated in code reviews to maintain code quality.
- Implemented authentication and authorization features using Angular route guards.

Organization Name: Phi21 Technologies

Project Name: GMG

Duration: April 2022 to October 2022

Description: Worked on the GMG project with the Integration team to improve the automation and Integration of the planning process while increasing forecast accuracy, and maintaining optimal inventory and visibility. Developed some integration solutions for the project. Modules undertaken are building schemas using Hive, transforming and validating the data, performed integration Testing. As part of the project worked on Hadoop, HDFS, HIVE, SQL.

Responsibilities:

- Analyze the raw data and build data models in Hive.
- Load raw data into external hive table using HDFS commands.
- Transform raw data into staging tables which will be loaded to Dimension and Fact tables.
- Generate sales test data for Planning and Demand Forecast.
- Build reusable scripts using Hive for data transformations and validations.

Organization Name: Phi21 Technologies

Project Name: Molson Coors Brewing

Duration: December 2021 to April 2022

Description: Worked on O9's Molson Coors Brewing project as an Integration Consultant to improve data integration and data transformation solutions using SSIS. Performed Extract Transform Load (ETL) tasks using SSIS.

Responsibilities:

- Performed various data flow and control flow tasks.
- Build data pipelines for data integration.
- Performed SIT Testing to check the valid data before loading into final data warehouse.

Training and Certifications

- Angular – The Complete Guide (2023 Edition) - Udemy
- The Complete SQL Bootcamp 2022 - Udemy