### **DHIKSHITH S**

**Location:** Bangalore, India

Languages: English, Kannada (native), Tamil(conversational),

Telugu(conversational)

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## **Experience Summary**

- Overall, 2 years of experience in IT industry with Datawarehouse and Frontend Development.
- 1.3 Years of experience on SAP BW. Working in SAP Business Datawarehouse.
- 7 months of experience as Intern in areas of Frontend development, UI designing.
- Knowledge in designing and implementing Datawarehouse model using Fact and Dimension table.
- Experience in design, development of web-based applications.
- Ability to create beautiful web applications using HTML5, CSS3, JavaScript.
- Experience on working with various tools Azure Data Bricks, Jupiter Notebook, GitHub, Microsoft Visual Studio Code, Git Bash.

#### **Technical Skills:**

Tools : JavaScript, Python, MySQL, PySpark, SparkSQL, Azure Data Bricks,

HTML, CSS, Reactis, Redux, AWS, S3.

**Development Environment** : Azure Environment, Jupyter Notebook, Visual Studio Code, SAP

BW, SAP BeX.

Operating Systems : Windows 10, Linux(Ubuntu)

## **Experience**

- Currently working as **Analyst/Software Engineer** in **Capgemini** India Pvt. Ltd, Bangalore since **Aug 2021**.
- Worked as Full Stack Developer Intern in OpenCubicles Technologies., Gurgaon from Dec 2020
   Jul 2021.

# **Project Experience**

| Client /Project Name | Becton & Dickinson – Nov 2021 to Present   |  |  |  |
|----------------------|--|--|--|--|
| Role                 | Analyst / Software Engineer  |  |  |  |
| Environment / Tools  | SAP BWOH, Bex Query Designer, BW 7.5   |  |  |  |
| Description          | Business Datawarehouse production support and development. Developing BEX reports for Stakeholders and Business teams. Maintaining the existing dataflows and enhancing the Process chains.  |  |  |  |
| Responsibilities     | <ul> <li>Fixing the data load monitoring issues and sharing the updates to business on critical business loads over SharePoint knowledge board.</li> <li>Working on Incidents and tickets related to data issue.</li> <li>Failure Modes and Effects Analysis for data load failures.</li> <li>Built the reports by getting the requirements and scheduled Info Broadcast Jobs that sends the reports to stakeholders.</li> </ul> |  |  |  |

| Client /Project Name | Swiggy Restaurant Rating Analysis (Case Study Project)   |  |  |
|----------------------|--|--|--|
| Role                 | Analyst / Software Engineer  |  |  |
| Environment / Tools  | PySpark, SparkSQL, Azure DataBricks, Python, SQL   |  |  |
| Description          | The purpose of this project is to analyze which restaurant is popular in a particular locality of a particular city. It collects the data on various attributes like City, Cuisines, rating in number, rating in text, Average cost of two person, availability of table and online booking.   |  |  |
| Responsibilities     | <ul> <li>Ingest the data from Azure Storage Gen 2 raw container</li> <li>Created the Dimensional tables and Fact tables with required column fields with distinct values and generated id as a key.</li> <li>Built the required reports using fact table by joining the keys with dimension tables.</li> <li>Converted the DataFrame to Parquet format and written to the Azure Storage Gen 2 Processed Container</li> </ul> |  |  |
| Source Code Link     | https://github.com/DHIKSHITH/Swiggy-Rating-Analysis  |  |  |

| Client /Project Name | Perk Clothing E-Commerce Product Page - May 21 to Jun 2021  |  |  |  |
|----------------------|---|--|--|--|
| Role                 | Full Stack Developer Intern   |  |  |  |
| Environment / Tools  | Reactjs, JavaScript, Typescript, Redux, CSS, HTML, JSON, Shopify UI, AWS, GitHub, NPM   |  |  |  |
| Description          | E-Commerce Product Page to display multiple products to the users as a combination. Developed Modules and Components to create a SPA (Single Page Application) using Reactjs and Redux for state management.  |  |  |  |
| Responsibilities     | <ul> <li>Creating modular, responsive templates using modern CSS techniques and Libraries (like Material UI / Shopify UI).</li> <li>Integrated the functionality with API built on PHP Laravel</li> <li>Built the state management using Redux</li> <li>Maintaining an organized workflow using a project management tool (like GitHub).</li> </ul> |  |  |  |

| Client /Project Name | Shopify Extension - Jan 2020 to May 2021  |  |  |
|----------------------|---|--|--|
| Role                 | Full Stack Developer Intern   |  |  |
| Environment / Tools  | Reactjs, JavaScript, Typescript, Redux, CSS, HTML, JSON, Shopify UI, GitHub, NPM  |  |  |
| Description          | Post-Purchase Extension is used to increase the revenue. This appears as a new page that pops up after the customer original purchase is completed. This extension can be used to build the post purchase page in real-time.  |  |  |
| Responsibilities     | <ul> <li>Creating new extension, features, functionality and capabilities on the Shopify eCommerce sites using React, Ajax, JSON, Shopify Argo.</li> <li>Integrated the functionality with API built on PHP Laravel</li> <li>Monitoring website Performance and rectifying front-end related issues.</li> <li>Implementing a mobile-first approach to existing websites.</li> </ul> |  |  |

# **Training / Course**

- Undergone training in SAP BWOH, BO, DS in Capgemini.
- Fundamentals of Data Warehouse course Coursera
- Python Programming Essentials Coursera
- Introduction to Structured Query Language (SQL) Coursera
- Azure Databricks & Spark Core For Data Engineers(Python/SQL) Udemy
- Modern React with Redux Udemy
- MERN Stack Front To Back: Full Stack React, Redux & Node.js Udemy

### **Certifications & Affiliations**

- Secured 2nd Rank in L1 training in SAP BWOH, BO, DS Capgemini.
- Reactis HackerRank

### **Education Details**

| Degree  | Institution                          | Year of Passing | % or CGPA |
|---|--------------------------------------|-----------------|-----------|
| Bachelor of Engineering<br>(Information Science and<br>Engineering) | East West Institute Of<br>Technology | 2021            | 7.34 CGPA |
| PUC   | KLE PU College                       | 2017            | 58.80%    |
| SSLC  | Assumption English School            | 2015            | 74.70%    |

### Links

LinkedIn: https://www.linkedin.com/in/dhikshith-suresh-3a1b49197/

Github: <a href="https://github.com/DHIKSHITH">https://github.com/DHIKSHITH</a>
Portfolio: <a href="https://dhikshith.github.io/">https://dhikshith.github.io/</a>