### JEMISH ITALIYA

LinkedIn | 480-925-5374 | italiyajemish99@gmail.com | Tempe, AZ, USA

#### **Technical Skills**

**Programming Languages:** 

C, C++, Java, Python, JavaScript, TypeScript, PHP, .Net.

Tools | Libraries: HTML, CSS, React JS, Node JS, Express JS, Gatsby JS, GraphQL, Stripe, Braintree.

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Databases:

MSSQL, MongoDB, Couchbase.

Version Control:

Git (GitHub, Bitbucket).

**Professional Experience** 

**Software Engineer** 

**Simform Solutions** 

Florida, USA

05/2021 to 07/2022

## E-commerce application

- Developed 70% of end-user module of E-commerce and integration of front-end of product add-to-cart, checkout steps, payment-gateways, shipping services, and product return-replacement section.
- Completed a complex and time-sensitive task related to developing architecture and features of the Printful customization section, warehouse, admin panel integration on seller side with 100% accuracy.
- Communicated with clients, project managers, and co-developers as well as followed the sprints to decide the architecture of software and gave presentations of work for better product development.

# VPN related application

- Wrote 200+ Unit test cases for React component to improve the application's pace and detect errors at the initial stage.
- Focused on Test-driven-development (TDD) approach to reduce the cognitive load.

# E-commerce application for hospital inventories

- Performed inventory management and hospice location-related services by integrating API with react components.
- Communicated with the client and collaborated with co-developers to complete the sprint on time.
- Led the team in absence of the project manager, did the task management, and took important decisions to achieve productivity standards.

### **Software Engineering Intern**

**Simform Solutions** 

Florida, USA

12/2020 to 04/2021

- Started internship with exploring JavaScript, HTML, and CSS basics and then moved to learn React JS, Node JS, and GraphQL Technologies.
- Developed skills like client liaison, and articulating messages to get desired outcomes.
- Created final year project with MERN technologies during the internship.

#### Education

#### **Master of Science**

**Arizona State University** 

Tempe, AZ, USA

**Expected 12/2023** 

• Major in Information Technology

(GPA 3.94/4)

• Relevant Coursework: Natural Language Programming (NLP), Analyzing Big Data, Data Visualization, Advanced Database Management, Information System Development.

## **Bachelor of Engineering Gujarat Technological University**

Gujarat, India

07/2017 to 07/2021

• Major in Information Technology

(CGPA 9.36/10)

## **Other Activity**

### **Summer Conference Assistant** Arizona State University

Phoenix, USA

05/2023 to 07/2023

- Provided support in housing (West Campus) in operations as well as customer relationship as part of duty.
- Prepared for the preparation of rooms for arrival of the campaign and break-down of rooms after their departure.