

# Karshil Sheth

## Software Engineer

*I want to work for an organization whose mission is to give high-caliber, dependable and vigorous products, with my duty to client service.*

karshilsheth@gmail.com

(+91) 9428431023

[LinkedIn](#)

[Github](#)

### WORK EXPERIENCE

#### Gateway Group of Companies

Software Engineer

Ahmedabad, India | October 2020 - current

- Worked closely with the product team to re-configure the processing of invoices, saving customers over 125,000 manual hours of work per month
- Built extensive test coverage for all new features which reduced the number of customer complaints by 7%
- Worked on building new Angular components for the customer-facing web app which improved the time on page for the average user by 2 minutes
- Added new features to a meditation app with 5,000+ monthly active users to enable the uploading of audio and video content using React and Redux
- Led the migration from AWS to GCP for the team to reduce cloud costs by \$260,000 per year
- Contributed to the in-house UI library to create reusable components that saved over 200 hours of development time per month
- Created a web app MVP for a store delivery management platform with 100+ business customers to create, manage, and monitor deliveries using React and Redux
- Mentored 3 junior front end developers on the team on React and documentation best practices within the organization
- Worked on the Payments team to save over 50,000 customers time and improve cash flow through the development of modern, responsive customer experiences

Project Trainee

Ahmedabad, India | Jan 2020 - September, 2020

- Implementation of Database & Architecture design
- Responsible for creating Admin, User and Driver Pages with different functionalities

#### Kody Technolab Pvt Ltd

Java Intern

Ahmedabad, India | Jun 2019 - Jul 2019

- Prepared System Specification Document for the Project
- Responsible for creating a video chat application using Android

### SKILLS

- Languages: Java, Python, C++, C, HTML5, CSS3, Javascript, PHP, SQL, Hive, PL/SQL, Python, Hadoop
- Operating System: Linux, Windows, Android
- Database: MySQL, Oracle 11G, Oracle 12C
- Frameworks and tools: Eclipse IDE, Sublime, Atom, Brackets, Dream Weaver, Netbeans, Google Colab
- Others: GitHub, Maven, Apache Tomcat, Xampp, Filezilla, Bitrix, Photoshop
- Data Structure & Algorithms, OOPS Concept, System Design, Design Patterns

### EDUCATION

B.Tech

**Computer Science & Engineering**

Indus University

Jul 2016 - May 2020

GPA: 9.6

*Secured 2nd Position @ SPARX of Instincts'19 Coding Competition*

### RELEVANT COURSES

- Data Structures & Algorithms
- Operating System
- Computer Networks
- Design Patterns & Analysis

## **Optimus Dm**

Intern

Ahmedabad, India | Dec 2018 - Jan 2019

- Responsible to develop user interface for the Digital Marketing Workshop.
- Activities like user payment, registration, slot booking were monitored from admin's panel
- Developed Single Page Application for a Fashion Model.

## **SilverWing Technologies Pvt Ltd**

Web Designer Intern

Ahmedabad, India | Aug 2017 - Aug 2017

- Creating Different games and Blogging website
- Technologies: Html5, Css3, Bootstrap

## **Rapidops Solutions Pvt Ltd**

Web Developer Intern

Ahmedabad, India | June 2018 - July 2018

- Created Web Design Layout Templates using Adobe Photoshop.
- Worked closely with Senior Developer to document the end to end process.
- Developed a static web page using Html, Css.