# SHIVAM AMRUTIA

Software Developer

Result-Driven Software Developer with a Passion for Crafting Efficient Code, Designing Seamless User Experiences, and Solving Complex Technical Challenges.

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github.com/shivamAmrutia

## **EDUCATION**

Grade 10, SSC V.J. Modi School, GSEB 03/2017 – 03/2018, Percentage: 93.5%

Grade 12, HSC P.V. Modi School, GSEB 03/2019 – 03/2020, Percentage: 70%

BE Computer Engineering Gujarat Technological University 09/2020 – 06/2024, CGPA: 9.06/10

## **PROJECTS**

## Healthify:

- This user-friendly platform offers a symptom checker and evidence-based remedies, providing vital health information to those in need.
- Used: React js, React-Bootstrap, Node js, Mongo DB

#### Road-Safety:

- The app includes features such as accident reporting and realtime weather information. Users can report accidents or hazards they encounter on the road and the app will render those accidents as markers on map for nearby drivers to help them avoid the area
- Used: .NET 6 core, MS SQL server, javaScript

## CICO (clock-in clock-out):

- The app features a simple interface that allows employees to easily clock in and out of work, start and stop their breaks, and view their daily working hours.
- Used: Angular js, Firebase, Material UI (M-UI), Ionic Framework

## **CLUB ACTIVITIES**

Technical volunteer-Google Developers Student Club (09/2022 – 03/2023)

- Managed to kick-start a community of enthusiastic programmers since it was the very first time we introduced GDSC to college.
- Also used the opportunity to host DIY sessions for juniors, to teach them technical fundamentals

### **TECHNOLOGIES**

Languages: JavaScript (node js), java, c++, c#, python Frameworks: Angular, React, Bootstrap, React-Bootstrap, Three js, Express js

## **EXPERIENCE**

### **SOFTWARE DEVELOPMENT ENGINEER (intern),**

Rao InfoTech, Rajkot, Gujarat

06/2022 - 09/2022

#### Accomplishments

- Aided in design and development of Asset Management System using various technologies like angular js, node js and Mongo DB.
- Developed an app that aid in monitoring working time of an employee from scratch using angular js, ionic framework, and Firebase.
- Learned about various software development life cycles.
- Worked with agile development methodologies.

## JUNIOR BACKEND DEVELOPER,

Rapidops inc. Ahmedabad, Gujarat

07/2023 - 04/2024

### Accomplishments

- Worked on understanding distributed systems and micro services architecture.
- Developed a sync engine service and designed system level architecture to ensure proper functionality with existing cluster of services.
- Gained insights into development of backend using Node js and learned about REST architecture.

## **CERTIFICATES**

Responsive Web Design

FreeCodeCamp - 09/2020

**SQL** Basic

HackerRank - 12/2021

JavaScript Algorithms and Data Structure

FreeCodeCamp - 05/2022