# Mihir Khambhati

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# **EDUCATION**

### SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY (NIT SURAT)

DUAL DEGREE, BACHELOR \* MASTER OF SCIENCE, APPLIED MATHEMATICS CGPA: 9.02/10 (Top 10%)
2023 (EXPECTED) | GUJARAT, INDIA

#### KENDRIYA VIDYALAYA

HSC CBSE | 2018 | 95% SSC CBSE | 2016 | CGPA: 10.00 GUJARAT, INDIA

### LINKS

CodeForces:// mihirgeek
Github:// itsmihir
LinkedIn:// mihirkhambhati

# **SKILLS**

### **PROGRAMMING**

- C++ Dart JavaScript
- Flutter Node.js MongoDB
- Firebase Git HTML CSS

#### **OPERATING SYSTEM**

• Kali Linux • Windows

# **COLLEGE SOCIETIES**

- Core Member and Sub Problem Setter, ACM NIT Surat (2020 - 2021)
- Technical Head, SCOSH NIT Surat (2020 2021)
- Coordinator, DotSlash Hackathon (Oct 2020 Jan 2021)

# COURSEWORK

- Data Structures
- Algorithm Design
- Complexity Analysis
- Operating Systems
- Object-oriented design

### **EXPERIENCE**

#### **EASIT SHOP** | FREELANCING PROJECT

- Easit Shop is an E-commerce platform that implements network marketing and manages chase scores.
- Developed Customer facing app with **150+ users**, an administrative website and app to manage the orders.
- Built using Flutter SDK, Node.js, Google Maps API, Firebase, HTML, CSS.

### **Play Store**

### **PROJECTS**

#### **SNAPLIFY** | Mobile Application

- Created a social media based game, which helps friends to connect and share pictorial quizzes using friendly competitions.
- Implementing User experience and User interface best practice.
- Built using Flutter SDK, Algolia Search, FireBase, Flask, Keras.
- Developed for HackVerse 2.0 (won cash prize: 35,000 INR)

Source Code Play Store

### SCOSH-NIT SURAT | OFFICIAL WEBSITE

- Created Web portal for SCOSH NIT Surat to update the users about Blogs, Workshops, and Events Information.
- Built using Node.Js, Express.Js, Embedded JavaScript templating (EJS), MongoDB Atlas, HTML, CSS.

Source Code scosh-nitsurat.in

### **CODEFORCES BOT** | VOICE BOT

• Built voice enabled bot that keeps track of user's codefoces submissions using codeforces API.

Source Code cfbot.mihirkhambhati.tech

## ACHIEVEMENT

2021	Rating-1792	Expert on Codeforces
2021	Rank-436	Google Kick Start Round-D (10,000+ participants)
2021	Rank-2	HackVerse 2.0 Hackathon by NITK (2800+ registration)
2020	Rank-372	Google Kick Start Round-G (8000+ participants)
2020	Rank-281	Google Kick Start Round-F (7000+ participants)
2020	Rank-2	ACM Month of Code Hackathon
2019	AIR-301	Google Hash Code Online Round
2019	Rank-1600	ACM-ICPC Online Round
2019	Rank-1	Microsoft Spectrum 1.0 (40+ participants)
2019	Rank-3	ACM-Summer Challenge Competitive Contest