# **Khushboo Tolat**

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Address: 11/629, 'Gayatri' Building, Near Jain Derasar, Vadachauta, Nanavat, Surat – 395003.

# **Education**

Degree	University/Institute	Year	CPI/Aggregate
M.Sc. (IT)	Dhirubhai Ambani Institute Of Information And Communication Technology (DA-IICT), Gandhinagar, Gujarat.	2018-2020	6.5
B.Sc. (IT)	Veer Narmad South Gujarat University, Surat, Gujarat.	2015-2018	6.42
HSC	Gujarat Secondary And Higher Secondary Education Board, Surat, Gujarat.	2013-2015	78.15%
SSC	Gujarat Secondary And Higher Secondary Education Board, Surat, Gujarat.	2012-2013	75.83%

## **Skills**

Expertise Area/Area(s) of Interest	Full Stack Web Development, Mobile Development, Database Design and Management.
Back-end Technologies	Core Java, Flutter, JavaScript, PHP(Codelgniter), SQL, NoSQL.
Front-end Technologies	Bootstrap, HTML5, CSS3.
Databases	Firestore, MongoDB, MySQL, PostgreSQL, PHPMyAdmin.
Tools	GitHub, Azure DevOps, Firebase, Android Studio.
Technical Electives	Software Engineering, Data Structures and Algorithms.

# **Professional Experience/Internships**

**DA-IICT(Summer Internship)** Mobile Development Intern (May 2019 - July 2019)

Guide: Prof. Saurabh Tiwari Team Size - 3

**ExtraBits** Full Stack Web Development Intern (Dec 2017 - Jun 2018)

Guide: Mr. Parvez Khan Team Size - 1

### **Projects**

#### Amuse (Flutter, Firebase, Agile, DevOps) View Project

It is a chat application for Android, in which a user can add their interest criteria according to that he/she will get notified about the groups that exist nearby them. We used Agile Methodology as Software Engineer Methodology. I worked as a full stack developer using Flutter and Firebase. I used Azure DevOps for project management.

Guide: Prof. Saurabh Tiwari

#### Automatic-TimeTable-Generator (PHP, SQL) View Project

It is a web application which will generate an automatic timetable for all programs offered in DA-IICT, based on the input like Courses, Student Registration Data, Faculties, Classrooms, and Labs. It will automatically make slots based on hard constraints and soft constraints and prepare the most feasible timetable. I worked as a front-end developer in this project.

Guide: Prof. Asim Banerjee

#### Let's Teach (PHP-CodeIgniter, SQL) View Project

Let's Teach is a website which helps Students and Tutor to interact with each other. It allows the tutor to share their knowledge with students. And allow students to access articles shared by tutors. I worked as a full stack developer using Codelgniter MVC framework.

Guide: Mr. Parvez Khan

(Mar 2018 - May 2018)

(Feb 2019 – Apr 2019)

Team Size - 10

(May 2019 – July 2019)

Team Size - 3

Team Size - 1

# **Awards and Achievements**

- Udemy: Flutter and Dart Development for building iOS and Android Apps. View Certificate
- M001 MongoDB Basics Certification (MongoDB University). View Certificate
- Secured 3rd position in class,10th rank at the state level and 747 international rank in 5th International Olympiad of Science 2013.
- Secured 3rd position in class, 18th rank at the state level and 799 Olympiad rank in level 2 of International Olympiad of Science, 2013.

### **Interests and Hobbies**

- Singing
- Antique Coin Collection
- Badminton

### Links

- <u>LinkedIn Profile</u>
- GitHub Profile