

# Narmit Mashruwala

Developer

Hardworking developer with a flair for creating elegant solutions in the least amount of time.

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Ahmedabad, India

## EDUCATION

### B. Tech ICT

Dhriubhai Ambani Institute of Information & Communication Technology

07/2014 – 05/2018

## PROJECTS

### 911 Emergency Management System

- Designed and implemented a database for 911 like emergency system that could be implemented in India.
- Maintaining the records of the location, type of crime, intensity and the police & ambulance response time for every threat.
- Made an ER diagram, listed the functional dependencies and normalised the model. Designed some useful stored procedures and triggers.

### Gate Pass Tracking

- Designed a portal for a firm where a user can get an appointment with an employee. The system generates a temporary ID verification and gate pass for the visitor and he/she is allowed entry.
- Developed Use Cases, State diagrams, Data Dictionary, Interaction diagrams like Sequence and Collaboration diagrams, CRC cards, Class model, Data Flow Diagrams and Activity diagrams.

### Option Pricing

- Built an Option Pricing Calculator on the Cox, Ross & Rubinstein Binomial Tree model.
- Built a program to backtrack American Options.

## WORK EXPERIENCE

### Web Developer

4C InfoEngg

08/2018 – 06/2019

- Integrated responsive UI designs into .Net framework for web and mobile using HTML, CSS and jQuery/JavaScript.
- Made heavy use of Chrome Developer Tools to ensure front-end code and assets were optimized and high-quality.
- Interacted with clients to understand their existing applications and design the site according to their system requirements.
- Working as a UI Developer for internal application.
- Working with browsers compatibility issues.
- Responsible for coding, testing and documenting various procedures and stored procedures, which were commonly used by different modules.

## SKILLS

HTML

CSS

Javascript

jQuery

Angular

MS-SQL

.NET

Stochastic Finance

Public Speaking

## ACHIEVEMENTS

### Taking Event to greater heights

Awarded by Student Body DA-IICT

### Manthan

Performed various plays with topics like women empowerment and effects of addiction, in various villages and cities of Gujarat.

### Debate Competition

Best speaker & rebuttal

## INTERESTS

Cricket

Graphic Design

Cinema