# Vaibhav Nitnaware

http://vaibhavnoo7.github.io/

### **EDUCATION**

## NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY

B.TECH IN COMPUTER SCIENCE AND

ENGINEERING Jul 2015 - Present

## CGPA: 8.79

Kendriya Vidyalaya O.F. Ambajhari, Nagpur, Maharashtra

Class XII: 95.20% Class X: 10 CGPA

## LINKS

Github://vaibhavn007 Codepen://vaibhavn007

## **POSITIONS OF**

## RESPONSIBILITY

- MEMBER OF SPIDER R&D CLUB OF NIT-T AS A WEB DEVELOPER
- CONDUCTED WORKSHOP ON GAME DEVELOPMENT IN HTML CANVAS AND JAVASCRIPT

#### CONTACT

Mob. No.: +91 9488251214

Gmail:

gmailgmail://vaibhanit007

Facebook: fb://vaibhav.nit

### SKILLS

#### BACKEND

- Node.js (Framework: Express.js)
- Socket.io

#### **DATABASE**

- MySQL (ORM: Sequelize)
- MongoDB

#### **FRONTEND**

- HTML5, CSS3, Javascript (ES5), JQuery
- Bootstrap, Materialize

#### **FAMILIAR WITH**

- Git
- C, C++
- Bash

#### **PROJECTS**

#### **REAL TIME CHAT APPLICATION**

| using Socket.io and Express.js

• Lets you create/join rooms, change nicknames and hide notifications/messages.

#### MULTIMEDIA FILE SHARING WEB APP

using Multer.js and Express.js

• Platform for Uploading, Downloading and Viewing images, audio and video.

#### WEBSITE FOR MOVIE COMPARISON

using OMDb API in PHP

• Provides Movie information such as plot, ratings, awards, runtime etc, and lets you compare any two movies based on that information.

#### BASIC AUTHENTICATION IMPLEMENTED IN BOTH MONGODB AND MYSQL

using Passport.js, Mongoose.js / Sequelize ORM and Express.js

• Functionalities include Login, Signup and Edit details.

#### REAL TIME MULTIPLAYER TRIVIA QUIZ (ON-GOING)

using Socket.io, Sequelize ORM and Express.js

• Real time multiplayer game on Multiple Choice Trivia Questions under different topics and categories along with a leaderboard based on Elo-rating system.

#### FRONTEND FOR BRAINSTORM WEBSITE (ON-GOING)

| using Bootstrap and JQuery

• Brainstorm is a platform and framework for algorithmic enthusiasts for creating and solving Math puzzles and Programming Challenges.

#### FRONTEND FOR TRUWDES NGO

using Bootstrap and JQuery

• TRUWDES is a registered NGO that works among tribal and marginalized families in Trichirapalli and Dindigul districts of Tamilnadu. It works for the care and support of the aged and elderly persons, make awareness among younger generations on the need for providing care and support their elderly parents and relatives.