# RavinderSingh

I am a pre-final year student of Dharmsinh Desai University, Nadiad, Gujarat pursuing a Bachelors Degree in Computer Engineering.

### PERSONAL INFORMATION

Address X-5,

Ghanshyam Nagar Society,

Subhash Bridge,

Opposite R.T.O.,

Ahmedabad-380027.

Date of Birth 31<sup>st</sup> December, 1996.

Email-Address <u>ravinder.singh3196@gmail.com</u>

Hobbies Playing Football , FIFA , watching TV Series

#### EDUCATION

2014 - presen

- B. TECH ( COMPUTER ) Dharmsinh Desai University, Nadiad, Gujarat
  - + Deemed University
  - + CPI 8.35/10

2012

**HSC** – ST. Xavier's High School, Mirzapur, Ahmedabad.

- + Gujarat Board
- + Secured 86%.

2012

SSC - ST Xavier's High School, Ahmedabad.

- + Gujarat Board.
- + Secured 91.4%.

#### SKILLS

#### Programming Languages

C Language, JAVA, C#

Web Technologies

 $\ensuremath{\mathsf{HTML}}$  ,CSS , Javascript , Bootstrap, Mean Stack Tools ,PHP , ASP.NET ,

MYSQL, Jquery, AJAX.

Also worked with Servlets and JSP.

IDEs and Tools Used

NetBeans IDE, Visual Studio, worked with Arduino Board.

## OTHER SUBJECTS KNOWN

- + Computer Networks
- + Operating Systems
- + 8086 Microprocessor
- + Database Management System

#### **PROJECTS**

#### March 2016

#### **EXPEN-TRACK**

This project aims to ease out the process of remembering debts and due bills with friends and also a daily management of expenses. It was my first web-app built in PHP and designed in Material Design .

The web-app lets you create groups and keep a track of payments along with features like sending reminder and making reports.

TEAM-MEMBERS: 1

Web-Technologies used: HTML, CSS, PHP, JAVASCRIPT

#### May 2016

#### **CSI CODING PORTAL**

This web portal was developed to host coding competitions in the college .The portal is successfully deployed on college server.

**TEAM-MEMBERS: 3** 

Web-Technologies used: HTML, Bootstrap, Javascript, PHP

#### October 2016

#### ONLINE TRAVEL MANAGEMENT SYSTEM

This web-app aims to provide a collection of available holiday packages and an easy way to book tickets for the same .

TEAM-MEMBERS: 2

Web-Technologies used: HTML, CSS, ASP. NET

#### December 2016

#### STONEBAKED LIVE PIZZA WEBSITE

This website was created for a client who wanted to go online in his business. It lets you order pizza and is also deployed on GoDaddy.

TEAM-MEMBERS: 1

Web-Technologies used: HTML, CSS, Javascript, PHP

#### February 2017

#### FOOTBALL LIVE SCORE SCRAPER

This is a node.js scraper which scrapes scrapes live football match scores from <a href="www.goal.com">www.goal.com</a> and notifies using the system beep whenever a goal is scored.

TEAM-MEMBERS: 1

Web-Technologies used: Node.JS

#### March 2017

#### PHOTO OF THE DAY WEB SERVICE

This is a web-service which aimed to realize the essence of Service Oriented Architecture. The web service scrapes a photo from <a href="https://www.dailydigitalphoto.com">www.dailydigitalphoto.com</a> everyday at 5 pm . The service is hosted on <a href="https://www.heroku.com">www.heroku.com</a> and database used is mongoDB which is hosted on MLAB and corresponding Android client is developed which consumes the web service.

TEAM-MEMBERS: 2

Web-Technologies: Node.JS, Android

#### March 2017

#### ONLINE BIDDING SYSTEM

This project provides a real-time bidding system where in people can list their products in auctions for sale and an online auction can be conducted. The auction can be conducted between any number of auctioneers with ease.

TEAM-MEMBERS: 1

Web-Technologies: Mean Stack Tools, Socket.io

#### May 2017

#### FACEBOOK BOT FOR FOOTBALL ARTICLES

It is a Facebook Messenger Bot whose work is to provide the user with a featured article which is scraped from <a href="https://www.thesefootballtimes.com">www.thesefootballtimes.com</a> on every call (command over message). It is active on Facebook.

Bot's Username: @fnotifs

Facebook Page Link: <a href="https://www.facebook.com/fnotifs">www.facebook.com/fnotifs</a>

### POSITIONS OF RESPONSIBILITY

RESPONSIBILITY	
President	Appointed as President of Computer Society of India-DDU Student Branch Term: September 2016- September 2017.
Head Coordinator	Appointed as Student Head Coordinator of Computer Department during College Techno-Cultural Fest - Felicific in 2017.
Event Organizer	Was a part of Technical Committee of Computer Department for organizing various technical events for 3 consecutive years.
ACHIEVEMENTS & CERTIFICATIONS	
Compiquizion 2014	Winner of the Quiz competition organized by Computer Department
Quiz Competition 2015	Winner of the Quiz Competition organized by IC Department
Cyber Immune	Certificate of Co-ordination
Internet of Things	Certificate of Co-ordination (Head - Coordinator)
DECLARATION	
	I hereby declare that the information listed above is true to the best of my knowledge and subject to verification.
	Ravinder Singh