

# Hiren Mayani

B.Tech.\* (Computer Engineering)

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## CAREER OBJECTIVE:

- Work at an Organization which believes in innovation and try to makes people's lives better.
- Keep learning new technology and enhance my knowledge and skills by working in the field.

## ACADEMICS DETAILS:

Course	Year of passing	Percentage/Average SPI*	Board/University
B.Tech (Computer Engineering)*	Pursuing	8.38 (out of 10)	Dharmsinh Desai University, Nadiad.
H.S.C	2011	86.00%	GSHEB (Gujarat Secondary and Higher Secondary Education Board)
S.S.C	2009	86.77%	

## INDUSTRIAL TRAINING:

### Summer Internship:

Organization : - [PurpleBits InfoSystems Pvt. Ltd.](#)

Duration : - 2 months

Tasks : - Contribution in migration of SQLite based web application to MySQL based web application.  
Contribution in development of utility to store data in database from Excel File.

### Final Semester Training\*:

Organization : - [PurpleBits InfoSystems Pvt. Ltd.](#)

Duration : - 4 months

Tasks : - Contribution in enhancement of web application of [purpledocs.com](#).

## TECHNICAL SKILLS:

### Curricular Projects:

Project title	Technologies used	Team	Remarks
Smart website loader	PHP,Java	2	Which got selected by <a href="#">Icreate</a> (international center for Entrepreneurship and Technology) to provide funding for further development of the project.
API for Gesture recognition	Java, OpenCV	3	API contains methods to recognize different gestures of head and eyes.
Online Quiz Portal	PHP,HTML5 /CSS3,javascript	1	User can create and attempt quiz.
Cross Word Puzzle	C	3	User can create and attempt Crossword puzzle.

### Extracurricular Projects:

Project title	Technology	Team	Remarks
Felicific.org	PHP,MySQL, javascript, HTML5/CSS3, JQuery	4	University annual techfest held in march-2014. URL : <a href="#">felicific.org</a>
Dduconnect.in	Wordpress, PHP	2	University magazine website. URL : <a href="#">dduconnect.in</a>
LabTrack	PHP, MySQL, HTML, CSS	1	Departmental project to help in maintenance of lab systems.
Stock and inventory software	J2SE, MySQL, javafx	2	Software to maintain stock and inventory details of boiler company located in Surat.

\* Pursuing

## **Areas of Interest:**

- Algorithm Design and Analysis
- Database Management
- UI Design

## **Other Subjects Known :**

- Microprocessor
- Image Processing
- Software Engineering
- Computer Network
- Service Oriented Architecture

## **Skill Set:**

### **Programming Languages Known:**

- JAVA(J2SE & J2EE)
- C#
- C
- MySQL
- Python
- Assembly Level

### **Web-centric Skills:**

- PHP
- Wordpress
- ASP.Net
- HTML5/CSS3
- Javascript
- jQuery

### **Tools Used:**

- Adobe Photoshop
- Eclipse with SVN & Git
- Microsoft Visual Studio
- Macromedia Flash
- Adobe Dreamweaver
- TASM

## **POSITIONS HELD:**

- **Website Development Head** for [DDUConnect](#) (magazine of the University) for 2 years.
- **Designing Head** for [Computer Society of India-Student Branch, DDU](#) for 2 years.
- **Website Development Head** for [Felicific'14](#) (university annual technical event).
- **Coordinator** for web-voyage event in [Felicific'14](#) (university annual technical event).

## **SEMINARS PRESENTED:**

- [IRAM \(intelligent RAM\)](#)
- WCF (Windows Communication Foundation)
- Adobe Photoshop

## **PERSONAL DETAILS:**

- **DATE OF BIRTH** : 15<sup>th</sup> December 1993
- **GENDER** : Male
- **LANGUAGES KNOWN** : English, Gujarati and Hindi.
- **HOBBIES** : Solving Puzzles, Coding, Travelling, Surfing Internet, Reading, Cricket, Chess.

## **SWOT ANALYSIS:**

### **Strengths:**

- Dedicated towards my work
- Good team player
- Passionate
- Confident

### **Weaknesses :**

- Not a perfection oriented

## **DECLARATION:**

I hereby declare that the information furnished above is true to the best of my knowledge and subject to verification.

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**Hiren Mayani**