

# SHIRKE PRANIT RAVINDRA

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**Sincerely work with a professional organization, utilize knowledge and further harness it under the guidance of seniors. Work towards fulfilling the organizational goals. I am looking for a career that is both challenging and reward.**

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## ACADEMIC PROFILE

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Degree	Institute / School	Board	Year	Results
B.E (Computer Engineering)	Shivajirao S. Jhondhle College Of Engineering and Technology	Mumbai University	2016	Agg.53%
HSC	Ramanand Arya DAV College,Bhandup	Maharashtra State Board	2010	65.17 %
SSC	IES Secondary School, Mulund	Maharashtra State Board	2008	80.91%

## TECHNICAL SKILLS

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- Operating System
  - Programming Knowledge
- Windows XP, Windodws 7, Windows 8 & 8.1  
Core JAVA, Oracle 11g, JSP, Servlet, HTML, CSS, JQuery, AngularJS, MySQL and well versed in Spring MVC and Hibernate Frameworks.

## KEY PROJECT

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Developed Java Based websites :

1. Roarane Mandal <http://raoranemandal.in/>

*The above website is been developed using Java based **Spring MVC** framework for serverside language with **Hibernate ORM** framework and **MySql** for database. For front end UI design Angular Material, Bootstrap 3, CSS, HTML, JQuery is used. AngularJS is used for client side language.*

*Website is Secured and User's authentication & authorization is done using **Spring Security** and passwords are been saved in DB after encrypting it with **BCryptPasswordEncoder**.*

*Emails are been sent using **Spring Mail**, Excel Sheets are been generated using **Apache POI**.*

*Admin is been provided with features like:*

- a) Manage Users (Add, Update, & Delete).

- b) *Email Notifications to all users.*
- c) *Add & Update all images on the website.*
- d) *Add & Update Posts/Events.*
- e) *Get Excel Sheet of all User's info.*
- f) *Manage Announcements, Comments & Feedbacks..*
- g) *Reply to those Feedbacks & Show/Hide Comments.*

## 2. Pranav Integrated Healing Academy <http://www.pranavhealing.com/>

*The above website is been developed using Java based Spring MVC framework for serverside language with Hibernate ORM framework and MySQL for database. For front end UI design Angular Material, Bootstrap 3, CSS, HTML, JQuery is used. AngularJS is used for client side language.*

### Secure Access Policies for Data Retrieval.

*In DTNs (Disturbance Tolerant Networks) some of the most challenging issues in this scenario is to enforce authorization policies and the dynamic pdate of policies for secure data retrieval. DTNs may be vulnerable when the External storage nodes are compromised and the attacker modifies or alters the delivery constraints of the node which result into loss in data integrity. Also, The existing trust management protocols prove in adequate to overcome the security attacks. In the project an efficient approach such as access policies (public, private and protected),attribute revocation, a Repetitive Trust Management(RTM),validation period, Forward & backward secrecy and Attacker Detection is proposed to handle the attacks and to maintain network security goals in DTNs.*

### PROFESSIONAL SYNOPSIS

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- Developing a private Web application for an organization since last 5 months, using core Java, Spring MVC, Hibernate, MySQL and HTML5 , CSS3, JQuery, Bootstrap and AngularJS.
- Did a certification in Oracle 10g from Swaraj Infotech Thane.
- Did above mentioned project for B.E. final project on our own, for which received first prize in project presentation competition held in college.

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### Co-Curricular Activities

- Participated in Technical Events held in college.
- Played for college Cricket, Volleyball, Kabbadi team.

## **HOBBIES**

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- Playing Football, Chess, video games and reading novels.

## **DECLARATION**

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I hereby declare that the above written particulars are true to the best of my knowledge and belief.

**Date:**

**Place:**

**Pranit Shirke**