# Vinay Sawant

Resume

79/1B,Shahaji Raje Bldg Nr Banakar Garden,Hadapsar, Pune- 411028

⊠ vinaysawant2012@gmail.com

#### Education

2008-2012 BE in Computer Science, University of Pune.

Scored 65.26%

2007-2008 **HSC**, *MSBSHSE*, Pune, IN.

Scored 69.00%

2005-2006 SSC, MSBSHSE, Pune, IN.

Scored 78.40%.

# Technical Skills

 $\textbf{Platforms} \quad \mathsf{GNU}/\mathsf{Linux}(\mathsf{Debian},\mathsf{Fedora}), \mathsf{Android} \quad \textbf{Programming} \quad \mathsf{C}, \ \mathsf{C}++\ \mathsf{,Java}\ \mathsf{,Python}\ \mathsf{,Ruby}$ 

Microsoft® Windows®. Languages PHP, JavaScript, Shell Scripting, CSS

Frameworks Ruby on Rails, Hadoop CMS Joomla

Databases MySQL, Oracle 10g, MS-Access Development vim, git, eclipse, latex

**Tools** 

#### **Talks**

March 2011 Android Application Development, JSCOE, Speaker.

Presented this seminar as part of curriculum with Live Demo using Android SDK, eclipse

#### **Projects**

GitHub Personal Profile: https://github.com/vinaysawant.

#### Curriculum

# • Automatic Monitoring and Speed Violation Ticket System | SpeedTicket

An automatic speed violation control system is designed to worn the driver and using wireless communication for transmitting the speed and the unique information of the vehicle to the police station when a speed violation ticket to be issued. The system notifies a driver of certain control details in real time and prevents vehicle violation in advance via warning messages when the vehicle exceeds a safe speed zone, thus eliminating the manpower needed to use radars to check the speed of the cars or examine photographs of speeding vehicles taken by fixed cameras.

Tools used: Python, Java, C, MySQL

### • Android app for sending SMS | SendSMS

Used android SDK and eclipse.

## • Placement Management Website

Designed Placement Management System for college. Used PHP, MySQL, HTML, CSS, Apache2 (LAMP Server).

#### • Hotel Management System

Implemented Hotel Management System. Used VB 6.0, Oracle 10g .

#### Other FOSS

#### BunkSheet

Rails App which keeps track of bunked lectures.

Tools Used: Ruby on Rails, MySQL, Deployed on heroku.

bunksheet.herokuapp.com

# Talks and Workshops attended

- JSFoo Oct 06,2012
- GNUnify 2011
- JoomlaDay 2011
- Participated at various inter-college level events
- Seminar in Persistent Systems on Cloud Computing (Cloud Camp).

## Qualities

Personal Skills

Good software engineering skills, strong analytical, problem-solving skills, **eager to learn and develop new skills** 

#### Interests and Hobbies

Drawing In my leisure time I used to draw skeches and some hands on animation tools

Trekking Every year in december

Cooking I love to cook for friends and family

## Declaration

I hereby declare that all the above information provided is true to the best of my knowledge and will be responsible for my candidature.

Date: (Vinay Ravindra Sawant)