Pranav Ganorkar

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EXPERIENCE

Software Engineering Intern, IIT Bombay   May, 2015 - August, 2015

I was involved in developing a web app named RuralIVRS which is basically a web interface for administering an IVRS System undertaken by Prof. Ganesh Ramakrishnan to help the farmers sell their produce to the consumers in the cities. Spring Framework was used as backend and AngularJS, Bootstrap on the frontend. I wrote the backend and frontend code for many of the functionalities of the web app.Git was used as the VCS for team collaboration.Also, acted as a code reviewer.The code written by me is hosted here on Bitbucket.

EDUCATION

B.E. in Computer Engineering, Junior(Third) Year   2013 - 2017(expected)

Vivekananda Institute of Technology (VESIT), Mumbai University

- CGPA of 7.8 (Dec 2015)

TECHNICAL SKILLS

Languages - C, C++, Java, JavaScript, Python

Tools/Frameworks - AngularJS, Spring, Hibernate, Qt, GTK, Git, Vim, Bash

RELEVANT COURSES

- Data Structures and Algorithms
- Database Design
- Unix Programming
- Computer Networks
- Operating System
- Computer Organization and Architecture
- Automata Theory
- Computer Graphics

PROJECTS

- Developed an application called "miniterm" which is a very simple linux terminal based on the Unix Terminal API. For user interface, GTK+ library was used.The code is hosted here on GitHub.
- Worked on a Project Hand-Gesture Recognition which involved the use of OpenCV library.
- Developed a Java Based Bank Accounting System as a part of College Course Project.

ACHIEVEMENTS

- Was ranked AIR 693 in First Round of National Science Olympiad conducted by Science Olympiad Foundation.
- Was ranked 4th in IITBombayX Programming Contest Conducted by Prof. Deepak B. Phatak.
- Selected for ACM ICPC Amritapuri Regionals in 2015.