Shreyas Kumbhakarn

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EDUCATION

Sinhgad Institute of Technology and Science Pune, India Bachelor of Engineering(Computer Engineering); SGPA: 7.68/10.00 2015 - Present Sir Parshurambhau College Pune, India Senior Secondary, Maharashtra Board; Percentage: 67.8% 2013 - 2015

2013

Sinhgad Spring Dale School

Pune, India Secondary, Maharashtra Board; Percentage: 90.73%

Projects

• Mini project in Home automation (2017):: Demonstrating working of home automation using Android and IoT. The project required integration of sensors to the users mobile phone using Bluetooth. This project required integration with SQLite database.

- Web application for managing notes:: A team code sprint to develop a web application for managing electronic notes by an administrator as well as students for an educational institute. This included a module for administrator enabled student account control and publishing documents for all students and for private notes management for students.
- Smart benches for classrooms: : The paper regarding this has been accepted at the ICIRCA conference. The idea is to make the smart classrooms smarter by integrating smartness into the desks that the students use. The aim is to reduce the use of actual physical books. Furthermore, the idea is to introduce newer ways to register daily attendance and manage notes for individuals.

SKILLS

Technical 3.1

• Platforms: Windows*, Linux*

• Programming languages: C, C++*,Core Java*

• Web Development: HTML5, CSS3, JavaScript, AJAX, AngularJS, PHP, servlets and JSPs.

• Databases: : MySQL

Documentation: Latex

3.2Other

• Event management: Electronic equipment setup in event management.

OTHER MENTIONS

- : Participation in SEED hackathon.
- : Regular programmer at CodeForces and Hackerearth.
- : Participant in Linux Fundamentals workshop conducted by RedHat.
- : Study of UNIX data structures and algorithms.
- : Passed 4 exams in tabla with first class.

^{*} for working knowledge