## **RAVI S. YADAV**

Opposite,B.K.NO:957, Near Sindhu Youth Circle, Section-22, Ulhasnagar, dist-Thane, Maharashtra.PIN-421 003. **Email**: yravi7861@gmail.com **Contact No**: 7507827367

**DOB**: 14/06/1997

## Objective

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

#### **Academic Details**

Qualification	Institute/organization	University	CGPI/%	Year
B.E( <b>I.T )</b>	V.E.S.I.T, Chembur	Mumbai University	9.264(avg)	2014-2017 (till Sem V)
H.S.C	C.H.M College, Ulhasnagar	Maharashtra State Board	85.85%	Mar. 2014
S.S.C	Shri Guru Gobind Singh Hindi High School	Maharashtra State Board	90.18%	Mar. 2012

### Achievements

- Competitive Programming in **Hackerrank** website
  - Rank in Algorithms domain : **3800** (**90th** percentile)
  - Profile link: <a href="https://www.hackerrank.com/raviyadav">https://www.hackerrank.com/raviyadav</a>
- Secured **3rd** place in **MISSION-SQL** event held at **VJTI** College, Matunga (Technovanza 2016).
- Secured **10 pointer** in SEM IV and SEM V of engineering in VESIT.
- Awarded **Best Student** of the School in SSC(2012).

#### **Technical Skills**

- Programming Languages : Java, C, Bash.
- Operating Systems : Microsoft Windows, Linux.
- Database : Microsoft Sql Server, MySQL.
- Web Technologies: HTML, CSS3, Javascript, Jquery, PHP.
- Framework : Bootstrap.

#### Co-curricular Activities

- Made a **Tictactoe android game**.
  - **Github Link**: <a href="https://github.com/raviyadav14697/Tictactoe">https://github.com/raviyadav14697/Tictactoe</a>
- Participated in coding competition Technovanza 2016 held at VJTI, Matunga and TechMate held at RAIT, Nerul.
- Actively participates in various coding competition held online and in college fests.

## Project and work experience

## Home Automation System (Looking Beyond Syllabus Project, Jan 2017-March 2017)

Developed a home automation model using Raspberry Pi 2 and different sensors to control home appliances remotely through our **website**.Used packages like weavedconnectd, WebIOPi, Flask and Rpi.GPIO to send control data from our website to raspberry pi.

Link: <a href="https://homeautomation133.wordpress.com/">https://homeautomation133.wordpress.com/</a>

## Digital Notice Board(July 2016)

Implemented this project to display the realtime seat allotment statistics to applicants during our college's CAP round process. Used python and bash scripts in raspbian OS with Raspberry Pi as our mini-computer.

## **Employee Management System(Jan 2017)**

Developed a simple java swings project for adding, removing and modifying the employee records. Oracle database is used in backend.

Link:- <a href="https://github.com/raviyadav14697/Employee-Management-System">https://github.com/raviyadav14697/Employee-Management-System</a>

# Strengths

- Positive Attitude and Self-confident
- Self-motivated
- Analytical Ability and Problem Solving Skills
- Responsible and committed towards every task

#### Personal Details

• Languages known: Hindi, English, Marathi and Sindhi

Gender: MaleNationality: Indian

• **Hobbies:** Surfing internet, Cricket, Watching movies.

#### References

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