ROHAN PAWAR

Computer Engineer

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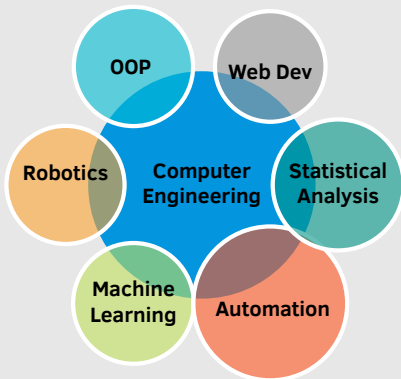
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Skills

Overview

Programming

MYSQL • MongoDB

HTML5 • PHP

LaTeX

C • C++

Projects

Education

March 2012	**SSC (10th)** (Percentage: 80.55)	Kolhapur Divisional Board
Feb 2014	**HSC** (Percentage: 68.46)	Kolhapur Divisional Board
2014 - 2015	**1st year Engineering** (Percentage: 60.00)	SP Pune University
2015 - 2016	**2nd year Engineering** (Percentage: 56.73)	SP Pune University
2016 - 2017	**3rd year Engineering** (Percentage: 55.33)	SP Pune University
2017 - 2018	**4th year Engineering(7th sem)** (Percentage: 72.00)	SP Pune University

Technical Skills

- Web development and web design.

- Programming and front end coding.

- Robotics and development.

- **Operating Systems**: Fedora, Ubantu, Windows, Mac OS, Android

- **Applications**: Pycharm, Jupytor, Eclipse, Tizen, Xamp Server, Android Studio

- **Languages**: C, C++, HTML, XML, Java, PHP, Python

- **Database Systems**: MySql, MongoDB

- **Others**: Wordpress, Latex

Personal Skills

- Collaborative and able to work in teams or groups.
- Independent and self-sufficient in handling tasks.
- Always keen to learn new things.
- Analytical with creative problem solving skills.
- Good time management skills.
- Good verbal and written communication skills.

Project

Project Name: Autonomous vehicle with Raspberry Pi using Deep Learning.
Objectives: Lane following, Obstacle detection, Signal Detection.
Technology used: Artificial Neural network,Deep Learning, Web Services.

Seminar

I have given a seminar on "Slot filling system using Machine Learning". This topic gives us a basic idea about natural language processing.
Also I have given a seminar on Development of basic website.

Extra curricular

- Participated and Volunteered in "Engineering Today: The 11th National Level students' technical Symposium and Exposition" organized by AISSMS College of Engineering, Pune.

- Participated in two days workshop on "Machine Learning in Python" organized by the "Institution of Engineers India (IEI)".

- Participated in one day workshop on "Azure Cloud Computing" Organized by the "IBM" and "Institution of Engineers India (IEI)".

Work and activities

- I have also designed and developed the informative website for Xtreme trekkers. xtremetrekkers.com

- I had worked with Pune based trekking organization "Xtreme Trekkers" as a trekking Instructor. I have done more than 40 treks in last two years and still counting.

Publications

- Paper published on "Autonomous vehicle with Raspberry Pi using deep learning" in "International conference on Emerging Trends in Science, Engineering and Technology (ICETSET-2018)"

References

- Mr. Prateek Khardekar
  Managing Director
  Xtreme Trekekers
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