

UJWAL DATTATRAY AHIRE

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EDUCATION

2017-2020	Pillai HOC College of Engineering and Technology, Rasayani B.E. in Mechanical Engineering CGPI - 7.75
2014-2017	Pillai HOC Polytechnic, Rasayani Diploma in Mechanical Engineering 75.29%
2013-2014	New English School, Kalamboli Matriculation 83.2%

PROJECTS

- **Trapping of Vapourised Gas**
Role : Managing the team by proper communication, planning and completing the project within very less time.
Project Description : Maximum utilisation of petrol by using it in its vaporized form for various purposes so that there can be minimum wastage.
- **Perpendicular Lifter**
Role : Leading the group by being the most active member of my group and motivated my team to achieve the goals.
Project Description : Use of drill machine is not only limited to drilling and other machining operations, but can also be use in lifting of human or a thing by the attachment of other components which is implemented in this project.
- **Mini Projects**
 1. Geneva Mechanism
 2. Truss building
 3. Catapult
 4. Window Sliding mechanism of a car

SKILLS

- Familiarity with ERP, Solidworks & AutoCAD softwares.
- Knowledge of MS-Excel, MS-Word, MS- PowerPoint.
- Pleasing personality with good communicational skills.
- Six Sigma Certified and having good presentational skills
- Leadership, ability to learn quickly & result oriented

COURSES AND CERTIFICATIONS

- **Digital Manufacturing and Design**
Duration : 2 weeks
Issuing Organization : Coursera
- **Digital Thread: Components**
Duration : 3 weeks
Issuing Organization : Coursera
- **Certificate of Energy Literacy**
Duration : 2 weeks
Issuing Organization : Energy Swaraj Foundation
- **Design Thinking for Innovation**
Duration : 5 weeks
Issuing Organization : Coursera

- **Programming for Everybody (Getting Started with Python)**

Duration : 7 weeks

Issuing Organization : Coursera

- **Specialization Six Sigma Yellow Belt**

Duration : 20 weeks

Issuing Organization : Coursera

- **Career Edge - Knockdown the Lockdown**

Duration : 2 weeks

Issuing Organization : TATA Consultancy Services

- **COVID-19 Awareness & Prevention**

Duration : 1 week

Issuing Organization : Global Institute Healthcare Management

- **Basics of Remote Sensing Geographical Information System and Global Navigation Satellite System**

Duration : 13 weeks, 4 days

Issuing Organization : ISRO

- **Hyperspectral Remote Sensing and its applications**

Duration : 1 week, 4 days

Issuing Organization : ISRO

INTERESTS

- Chess
- Badminton
- Reading Books
- Football

ACHIEVEMENTS & AWARDS

- Won First Prize in Chess Competition organised by students council of Pillai HOC College of Engineering and Technology, Rasayani.
- Won silver medal in intercollegiate chess championship at Pillai College, New Panvel.

ACTIVITIES

- Participant in Smart India Hackathon 2017 under the ministry of Road Trans and Highway.
- Participated in The Guinness World Record Event - "Most users to take an online computer programming lesson in 24 hours"
- Participated in State Level Technical Quiz Competitions at multiple colleges.
- Participation in various webinars like Artificial Intelligence & Machine Learning, Right Breathing Technique For Unbeatable Immunity, Impact of COVID-19 on Placements & Internships; Action Plan, Interview Techniques and Industry Readiness, E-waste Management.

PERSONAL DETAILS

- Date of Birth : 02/12/1998
- Marital Status : Single
- Nationality : Indian

LANGUAGES

- English
- Hindi
- Marathi

SUMMARY

- A fresher graduate strong at both technical and interpersonal skills, always inspired to learn more and to give maximum output by constantly improving his skills and abilities.