

## Patil Rahul Mahavir

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### Qualification:

- **M.E. (Computer Science & Engineering)** from Solapur University, Solapur, with CGPA of **9.34**.
- **B.E. (Information Science & Engineering)** from Visvesvaraya Technological University, Belgaum with an aggregate of **67.43%**.
- H.S.C. from Kolhapur Board, Maharashtra in the year 2006.
- S.S.C. from Kolhapur Board, Maharashtra in the year 2004.

### Work Experience

1. Teaching : 06 Years
2. Industry: 02 Years

### Professional Membership

1. **Computer Society of India – Membership ID : F8000575**

### International/National Journal/Conference Paper Published/Presented:

- Published International paper on "Enhanced Data Security in Cloud by CP-ABE Access Control Scheme" in IJSRD. (Online ISSN: 2321-0613, Vol. 5, Issue: 08 Month & Year: October, 2017)
- Published International paper on "A Survey on Data Outsourcing in Cloud by Security Enhanced CP-ABE Access Control Scheme" in IJSART. (Online ISSN: 2395-1052, Vol. 3, Issue: 10 Month & Year : October, 2017)
- Published International paper on "An Extended CP-ABE based Access Control Model for Data Outsourced in the Cloud" in IFERT 2017. (Online ISSN: 2394-2320, Vol. 4, Issue: 02 Month & Year : February, 2017)
- Published International paper on "Literature Review on Enhancing Cloud Security for Data Outsourcing" in IJSRD. (ISSN:2321-0613, Vol. 4, Issue:05,Year: 2016)
- Presented & Published International Paper on "Smart Proctor System" in IJARSE. (ISSN: 2319-8354, Month & Year – April 2016).
- Published & Presented a National Conference paper on "Authentication Image over wireless channels" in National Conference on Advancements in Computer & Information Technology. (ISBN: 978-93-5258-291-4, Month & Year – Feb 2016).

- Published a International Paper on "Gray Scale Eye Blink Detection" in IJCEA (Volume V, Issue III, March 2014).
- Published & Presented an International Conference paper on "Model- e- Education system implementation success" in IOSR Journal (ISSN 2278-0661, Year – Feb 2013).
- Published & Presented a International Conference paper on "Robotics and Bio-Medical" in IOSR Journal (ISSN 2278-0661, Year – Feb 2013).

#### **STTP/Workshop/Training Attended:**

- Attended Two Week STTP on "Database Management system" by IIT Mumbai.
- Attended Three Days Training on "Rational Software Architect" by IBM.
- Attended One Day Workshop on "Cloud Computing" by TCS.
- Attended Two Days Workshop on "Research methodology in educational Technology" by IIT Mumbai.
- Attended Two Days Workshop on "PHP A Script language".
- Attended Two week STTP on "ICT Pedagogy" by IIT Mumbai.
- Attended one week STTP on "Design of Algorithms" by IIT Mumbai.
- Attended two week STTP on "Advanced Techniques in Research Methodology" at SITCOE.
- Attended two days workshop on "Android Development" at SITCOE, Yadrav.
- Attended one week STTP on "Web Application Development" at SIT Polytechnic, Yadrav.
- Attended two days STTP on "Outcome Based Education" at SIT Polytechnic, Yadrav.
- Attended one day industrial training on "Networking & Web Technologies" at Ondigit, Kolhapur.
- Attended Five Days Faculty Development Program (FDP) on "Big Data, Hadoop & Security" at SITCOE, Yadrav.

#### **Research & Development (R & D) Work:**

- Guidance for sponsored project named as – "IOT Based Smart Green House Monitoring and automation using open source micro controller based PLC alternative" (Year – 2017-2018).
- Guidance for sponsored project named as – "Dyanganga Book Publication" for Dyanganga Book Publication (Year – 2016- 2017).
- Guidance for sponsored project named as – "SMART PROCTOR SYSTEM" for SITCOE, Yadrav (Year – 2015-2016).
- Guidance for consultancy projects named as – ERP System for Star Flexi Pack Ind., Hatkalangale (Hitrix Software Solution Ichalakaranji )
- Developed "**IT Download Corner**" Website.  
This website aims the guest users for downloading Study Material (E- Books, Journals etc) & Software's.