**BIO-DATA**

**1. Name (Employee Code)** : SHAILESH BHIMRAO CHAVAN

(236)

**Designation**  : Assistant Professor

**Department** : Electronics Engineering

**2. Date of Birth** :21st Sept 1980

**3. Father’s Name** : Bhimrao Dangal Chavan

**4. Address** : Flat no.08, Manas Appartment, Ganesh Nagar,

Deopur, Dhule – 424 001

Mobile: 9420080697

**5. E-mail id and Phones**  :shaileshjust@yahoo.com,shaileshchavan2191980@gmail.com

Mobile: 9420080697

**6. Educational Qualification:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr.No. | Exam Passed | Title of Degree | Board/University | Year | % of Marks | Class |
| 1 | Pursuing | Ph.D | Sunrise University,Alwar,RJ |  |  |  |
| 2 | MASTER | M.Tech(EC) | RGPV | 2013 | 67.30 | First class |
| 3 | BACHELOR | B.E. E&TC. | NMU | 2006 | 60.00 | First class |
| 4 | 12th | HSC | Nasik Board | 1999 | 52.67% | Second class |
| 5 | 10th | SSC | Nasik Board | 1997 | 54.26% | Second class |

**7. Details of Job :( Total Experience - 17 .5 years)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr.  No | Name of Employer | Designation | From | To |
| 1 | FINOLEX CABLE LTD. | Quality control Egg. | 1 Sept.2007 | 30 Nov 2008 |
| 2 | SSVPS’BSD,College of Engineering, Dhule | Assistant Professor | 15 Dec.2008 | Till Date |

**8. Position Held in College (Other than teaching e.g. In-charge of lab, Cell, Department, Hostel, Library, Games, Laboratory etc): at SSVPS’, BSD, COE, Dhule**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr.No. | Position Held | Duration | Responsibilities |
| 1 | Process Control System Lab In charge | 2015 till date | Overall control of lab processes, Maintaining CSR and DSR of Lab, Identification of resources required as per academic requirement, Purchasing process initiation for lab requirements, Maintenance of Lab Equipment. |
| 2 | Basic Electrical Engg. Lab In charge | 2017 to 2018 | Overall control of lab processes, Maintaining CSR and DSR of Lab, Identification of resources required as per academic requirement, Purchasing process initiation for lab requirements, Maintenance of Lab Equipment. |
| 3 | Techno-Fest event  Coordinator(DTP&Notice Circulation) | 2015 | To Plan, Manage, control and Execution of different activities with student volunteers. |
| 4 | Techno-Fest event  Coordinator(Roborace) | 2017 | To Plan, Manage, control and Execution of different activities with student volunteers. Preparation of feasible models for three rounds of Roborace event |
| 5 | Departmental Co-Ordinator of "Extra Curriculum Activity" | 2015 till date | To Plan, Manage, control and Execution of different activities with student volunteers. |
| 6 | Departmental Cultural committee as co-ordinator during “SPANDAN 2K18” | 2018 | Handling the Responsibility of Departmental Cultural committee as co-ordinator |
| 7 | National Level Technical Event”IMPULSE 2019” | 20th & 21th Sep. 2019 | Worked as Faculty Co-Ordinator in Box Cricket |
| 8 | Dr.Babasaheb Ambedkar Technological University”AVISKAR”Zonal Level Competition | 9th Nov | Contribution in the Zonal level technical competition |
| 9 | Shri Ram Chanra Mission (SRCM)& United Nation Information Centre For India & Bhutan | 2016 | Participate in ALL INDIA ESSAY WRITING EVENT |
| 10 | Departmental Cultural committee as co-ordinator during “SPANDAN 2K23 | 2023 | To Plan, Manage, control and Execution of different activities with student volunteers. |
| 12 | Techno-Fest event  Coordinator(Bright Brain) | March 2025 | To Plan, Manage, control and Execution of different activities with student volunteers. Preparation of feasible models for three rounds of Bright Brain event |

**9 University Level Duties**

* Worked as committee member of syllabus setting committee for BE Computer Communication Network subject, under the faculty of Engineering and Technology North Maharashtra University Jalgaon,
* Worked as Chairman / member of paper setting committee for UG Engineering course for BE Computer Communication Network Subject & T.E Mechatronics, committee appointed by Controller of Examination / Chairman - Board of studies / Dean – Engineering.
* Worked as Internal/External examiner for University practical / oral examination at UG level.
* Worked as Internall examiner for University project examination at UG level.

Worked as theory paper examiner/moderator for Central Assessment Program (CAP), conducted by North Maharashtra University for UG and PG.etails Short Term Training Program / Refresher Course/ Conference/ Attended:

**10. Details of Conference Attended:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No | Name of Institute | From | To | Title |
| 01 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 19th Feb 2010 | 20th Feb 2010 | “NCRT 2010”National Conference on Recent Trends in Computer Engineering,Communication,Information Technology and Management |
| 02 | International Journal of Computer Application | 25th Feb2010 | 25th Feb2010 | "FLEXIBLE AC TRANSMISSION SYSTEM" International Conference on Futuristic Computer Application |
| 03 | S. E.S. College of Engineering, Navalnagar | 1st t April 2010 | 2ndApril 2010 | ICSES'10 International Conference on ScienceEngineering & Spirituality |
| 04 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 13th Jan 2011 | 15th Jan 2011 | First International Conference On Sunrise Technologies"icost 2011-Electronics Engg. |
| 05 | IJECCE | May - 2013 | May-2013 | International Journal of Electronics Communication and Computer Engineering,volume-4,Issu-3. |
| 06 | International Journal of Research in Engineering and Science(IJRES) | May 2024 | May 2024 | A Camouflage Texture Evaluation by Weighted Structural  Similarity Index Method and Natural Parameters. |
| 07 | International Journal of Research in Engineering and Science(IJRES) | June 2024 | June 2024 | “Harmonic Mitigation in Three Phase CMI With DC Sources Using GA and DE Algorithm” |

**11. Details Short Term Training Program / Refresher Course/ Conference/Exhibitions etc. Attended:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No | Name of Institute | From | To | Title |
| 01 | S. S. V. P. S. B. S. D. College of Engineering and Polytechnic, Dhule | 23rd June 2009 | 27th June2009 | “Effective Teaching” Training Program |
| 02 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 17th Aug.2010 | 21th Aug.2010 | "High Impact Teaching Skills"Workshop  Of “Mission 10x” |
| 03 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 8th Nov 2011 | 9th Nov 2011 | Workshop on"LaTex" |
| 04 | Gangamai College Of Engineering,Nagaon | 2nd March 2012 | 2nd March 2012 | "Illuminati 2k12" National level Technical Event |
| 05 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 11th March2013 | 11th March2013 | "Energy Audit" Workshop by Petroleum Conservation Research Association |
| 06 | R.C.Patel Institute Of Technology | 2nd Jan 2014 | 12nd Jan 2014 | Workshop On"Signals & Systems"National Mission of Education Through ICT(MHRD) |
| 07 | K.K.Wagh Institute of Engineering Education & Research,Nashik | 9th Dec 2016 | 10th Dec 2016 | Workshop on"Design & Analysis Of Modern Antennae" |
| 08 | K.K.Wagh Institute of Engineering Education & Research, Nashik | 20th Feb 2020 | 21th Feb 2020 | National level Workshop on “Design,Simulation,Fabrication and Testing of Antennae and Microwave Integrated Circuits” |
| 09 | SNJB’s Late Sau.Kantabai Bhavarlalji Jain COE Chandwad,Nashik | 24th Feb 2020 | 25th Feb 2020 | A Stete level Workshop on “Artificial Intelligence using Raspberry Pi” |
| 10 | Electronics & ICT Academy NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL,(T.S.),INDIA | 23rd May 2022 | 30th May 2022 | 40-hour Online Faculty Development Programme on “wireless Network on Chip (WiNoC) Architectures” |
| 11 | Bapurao Deshmukh College of Engineering,Sevagram,  Wardha. | 17th Nov 2022 | 18th Nov 2022 | Workshop on “Energy for irrigation:Focus on LT Network Design”conducted Under Unnat Maharashtra Abhiyan(UMA),sponsored by DTE and Higher technical Education Dept. |
| 12 | Ramrao Adik Institute of Technology,Nerul Navi Mumbai | 02th Jan 2023 | 07th Jan 2023 | One week STTP on “Signal Processing Using Machine Learning Algorithms” |
| 13 | ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Nelson Mandela Marg,Vasant Kunj ,NEW DELHI | 9th Jan 2023 | 13th Jan 2023 | 5 day Online FDP on “Inculcating Universal Human Values in Technical Education”by AICTE |
| 14 | National Institute of Technical Teachers Training & Research Sector 26,Chandigarh | 20 Feb 2023 | 24 Feb 2023 | Online Short term Course on”Application of AI in Electronic Design” |
| 15 | National Institute of Technical Teachers Training & Research Sector 26,Chandigarh | 27 Feb 2023 | 03rd March 2023 | Introduction to SCILAB(CUO2) |
| 16 | National Institute of Technical Teachers Training & Research,Kolkata | 24 July 2023 | 28 July 2023 | Bio Medical Engineering |
| 17 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 21 Aug 2023 | 21 Aug 2023 | INTERACTIVE TEACHING USING SESES INTERACTIVE TECHNOLOGY |
| 18 | National Institute of Technical Teachers Training & Research,Kolkata | 15 Jan 2024 | 26 Jan 2024 | Advanced Pedagogy |
| 19 | SSVPS BSD COE DHULE | 31 Jan 2024 | 05 Feb 2024 | “Emerging Trends in Quantum Computing,Embeded System,Block Chain and Imaging” |
| 20 | SSVPS BSD COE DHULE | 13 Feb 2024 | 15 Feb 2024 | Industrial Approach in Electronics |
| 21 | National Institute of Technical Teachers Training & Research,Kolkata | 19 Feb 2024 | 23 Feb 2024 | Industrial Instrumentation |
| 22 | NITTTR Chandigarh | 05/08/2024 | 09/08/2024 | Smart system integration with wireless sensor |
| 23 | EXCELR,Hyderabad | 18/11/2024 | 22/11/2024 | Cloud Architect |
| 24 | NITTTR Chandigarh | 25/11/2024 | 29/11/2024 | Outcome Based Education and Accreditation Process |
| 25 | S. S. V. P. S. B. S. D. College of Engineering, | 20/02/2025 | 20/02/205 | AI tools for Educators |
| 26 | NITTTR Chandigarh | 24/03/2025 | 28/03/2025 | AI and Cloud based Tools for Research |

**13. Project / Dissertation / Thesis Guided / Supervised**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Level | Number of Projects | No. of students |
| 1 | Under Graduate Level | Approx. 24 | 72 |

**14. Details of Computer Software Learned**:

|  |  |  |
| --- | --- | --- |
| Sr. No | Name of Software | Level of Understanding  1 – Lower 2 – Medium 3 – High |
| 1 | C Language. | 2 |
| 2 | Basic,Ms-Office,Internet. | 2 |
| 3 | WindowsXp, Windows98 | 2 |

I declare that the above furnished information is correct to the best of my knowledge and belief

Signature Date: 28/03 /2025

**Shailesh Bhimrao Chavan**

Assistant Professor,

Electronics Engineering Department,

SSVPS Bapusaheb Shivajirao Deore

College of Engineering,Dhule-424005