


Faculty Profile

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|---|-----------------------------|--|--|--------------------------------|--------------------------------|---|------------------|
| 1 | Name in Full | NAME: Yadhu Naik B H ADDRESS: 3rd main vinayaka nagar . Bangalore-560063 Phone No: +7795749421 Email ID: yadhucse@gmail.com yadhu.naik@vtu.ac.in | | | |  | |
| 2 | Date of Birth | 30/06/1981 | | | | | |
| 3 | Qualification | B.E (CSE), M.Tech (CSE) | | | | | |
| 4 | Date of Entry into Services | 21/01/2014 | | | | | |
| 5 | Designation | Assistant Professor | | | | | |
| 6 | Academic profile | Sl.No | Degree | Year | Subject | University | Percentage/Grade |
| | | 1 | UG | 2000-2004 | Computer Science & Engineering | VTU, Belagaum | Second Class |
| | | 2 | PG | 2007-2009 | Computer Science & Engineering | VTU, Belagaum | First Class |
| 7 | Positions held | Sl.No | Institutions | Year | Position Held | | |
| | | 1 | Orovia Software Pvt.Ltd | June 2010 to May 2012 | Software Engg | | |
| | | 2 | SeventyMM Pvt.Ltd | 01/03/2013 To 21/01/2014 | Sql Developer | | |
| | | 3 | Visvesvaraya Technological University Belagavi Centre for Post Graduate Studies, Muddenahalli Chickballapur-562101 | 22/01/2014 To Till date | Assistant Professor | | |

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| | | Academic Year 2018-2019 |
| | 1 | 16MCA41:Advanced Java Programming |
| | 2 | 16MCA42: Advanced Web Programming |
| | 3 | 16MCA46: Advanced Java Programming Lab |
| | 4 | 16MCA47: Advanced Web Programming Lab |
| | 5 | 13MCA56: Software design Laboratory |
| | 6 | 18SAM15: Cognitive Science |
| | 7 | 13MCA443: Software architecture |
| | 8 | 17SCS424: wireless Network and Mobile Computing |
| | | Academic Year 2019-2020 |
| | 1 | 18MCA21: Programming Using Java |
| | 2 | 18MCA26:Java programming Laboratory |
| | 3 | 16MCA52: Programming Using c# and .net |
| | 4 | 16MCA57: .Net Lab |
| | 5 | 18SAM242: Biometric Systems |
| | 6 | 18SAM26: Machine Learning laboratory |
| | 7 | 18SAM27: Technical Seminar |
| | 8 | 18MCA25: Operating System |
| | | Academic Year 2020-2021 |
| | 1 | 20MCA21: Database Management System |
| | 2 | 20MCA27: DBMS Lab |
| | 3 | 18MCA41: Advanced Java Programming |
| | 4 | 18MCA47: Advanced Java Programming Lab |
| | 5 | 18MCA31:DBMS |
| | 6 | 20MCA18: Computer Network Lab |
| | 7 | 20MCA15: Research Methodology &IPR |
| | 8 | 20MCA17:Unix Lab |
| | 9 | 18MCA36: DBMS Lab |
| 9 | Areas of Specialization | IoT, Artificial Intelligence, Machine Learning etc. |

| 10 Orientation/ Training / Refresher Courses/ Workshops and Conference attended with details. | | | |
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| Sl.No | Details of paper/poster presentation/ conference and workshops attended | Place | Date/Year |
| 1 | Faculty development programme on RESEARCH OPPORTUNITY & CHALLENGES IN NEXT GENERATION NETWORKS | VTU,CPGS, BENGALURU | 07/05/2014 To 10/05/2014 |
| 2 | IBM SEED PROGRAMME | BANGALORE | 15/10/2014 To 17/10/2014 |
| 3 | Workshop on FACULTY SKILLSETS | VTU, CPGS, VIAT MUDDENAHALLI BENGALURU REGION | 12/01/2015 To 17/01/2015 |
| 4 | ISTD-SOUTHERN REGIONAL CONFERENCE,2015 | VTU,REGIONAL CENTRE, BANGALORE | 28/01/2015 To 29/01/2015 |
| 5 | Faculty development programme on BIG DATA ANALYTICS | VTU, CPGS, VIAT MUDDENAHALLI CHICKBALLAPUR | 08/06/2015 To 11/06/2015 |
| 6 | Faculty Development Programme CSI-VTU | VTU, Regional office Bengaluru | 08/03/2016 To 09/03/2016 |
| 7 | COMPUTATIONAL DATA SCIENCE | MSRIT, BANGALORE | 13/06/2016 To 17/06/2016 |
| 8 | Workshop on Emerging Technologies | VTU, Regional office Bengaluru | 26/09/2016 |
| 9 | Pedagogy Training in Technical Education | VTU, CPGS, VIAT MUDDENAHALLI CHICKBALLAPUR | 16/01/2018 To 20/01/2018 (1 week) |
| 10 | New Model curriculum for PG Course-CBCS Detailed Syllabus as per OBE Format including CO and Bloom's Taxonomy | BNMIT, Bangalore | 06/08/2018 |
| 11 | Free and Open Source Software for Educational Institutions | VTU, Regional office Bangalore | 01/09/2018 |
| 12 | AICTE-VTU One Week Training program for Teachers on Machine Learning and Deep Learning With Python programming | VTU, CPGS, VIAT MUDDENAHALLI CHICKBALLAPUR | 22/07/2019 To 26/07/2019 (1 Week) |
| 13 | Attended one week AICTE-VTU joint training programme for Teachers on An overview of Teaching Techniques in Microcontroller and Embedded systems. | VTU Centre for PG Studies Muddenahalli Chickballapur | 20/01/2020 To 24/01/2020 (One Week) |

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| 14 | Attended UGC Sponsored Orientation Programme and obtained Grade A | Bangalore University | 21 days Orientation progra from 03/02/2020 To 24/02/2020 |
| 15 | Attended one week AICTE-VTU joint training programme for Teachers on An overview of Teaching Techniques in Microcontroller and Embedded systems. | VTU Centre for PG Studies Muddenahalli Chickballapur | 20/01/2020 To 24/01/2020 (One Week) |
| 16 | Research Challenges in Digital Image Processing | Online VVCE Mysure | 24/08/2020 To 28/08/2020 |
| 17 | Workshop on Exploratory Data Analysis | Online VVCE Mysure | 05/06/2021 To 06/06/2021 |
| 18 | AICTE Training And Learning (ATAL) Academy Online Elementary Augmented Reality and Virtual Reality | Gnanamani College of Technology. | 07/06/2021 To 11/06/2021 |
| 19 | ATAL Training and Learning online FDP On Cyber Security: A step towards awareness to Cyber Crime | Online Engineering College Ajmer | 14/06/2021 To 18/06/2021 |
| 20 | Two Week Refresher Course on Next Generation Technologies | Ramanujan College University of Delhi | 29/06/2021 To 13/07/2021 |
| 21 | Attended industry 4.0 workshop | VTU Regional office Bangalore | 22/08/2019 |
| 22 | Attended one day online GIS webinar on Integrating GIS with geography on | Online | 04/05/2020. |
| 23 | Online FDP through webinar on IOT and Wireless sensor network | Brindavan College of ENGG | 27/07/2020 to 31/07/20 |
| 24 | One week online FDP on Python programming | Govt First Grade College and PG Center Dharward | 09/07/2020 to 15/07/20 |

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| 25 | Attended industry 4.0 workshop | VTU Regional office Bangalore | 22/08/2019 |
| 26 | Attended one day online GIS webinar on Integrating GIS with geography on | Online | 04/05/2020. |
| 27 | Online FDP through webinar on IOT and Wireless sensor network | Brindavan College of ENGG | 27/07/2020 to 31/07/2020 |
| 28 | One week online FDP on Python programming | Govt First Grade College and PG Center Dharward | 09/07/2020 to 15/07/2020 |
| 29 | Cambridge –VTU English language proficiency training | VTU Regional Centre Bengaluru | 18/01/2016 to 25/01/2016 |
| | Design for everything: opportunities in the internet of things | MSRIT,Bengaluru | 11/01/2016 to 16/01/2016 |

| 11 | Details of Publications | | | | |
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| | | Sl.No | TITLE OF PAPER | NAME OF JOURNAL | Vol./Issue No./Date |
| | | 1 | Presented a paper on a novel security Mechanism to provide security for health data in cloud environment | National Conference Organized by Impact College of Engineering and applied sciences Bangalore | NCCTME 2015 from 05/05/2015 to 06/05/2015 |
| | | 2 | A novel security mechanism MABE forprotecting broker-less publish /subscriber system | National Conference Organized by Impact College of Engineering and applied sciences Bangalore | NCCTME 2015 from 05/05/2015 to 06/05/2015 |
| 3 | Sthree raksha –An Android APP | IJRTER | Volume 2 ,issue 12 ,December 2017 | | |
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| 13 | Paper Reviewer | |
| 14 | Details of extension Services (Association with Social Organization) | Flood donation through University. |
| 15 | Details of Consultation Industry / Business other Institutions. | |
| 16 | Invitation as Guest faculty /Programmes done | |
| 17 | Representation on BOS/ Syllabus committees of Universities | |
| 18 | Details of Research Guidance | |
| 19 | Number of Research scholars | |
| 20 | Number of students register for Ph.D program | |
| 21 | No of students registered for Ph.D | |
| 22 | No of Ph.D in progress | |
| 23 | Any other Information | |
| 24 | No. of student for mentoring (Category wise) | <ul style="list-style-type: none"> ● Category wise ● Gender wise ● Caste wise |

| | | Year | SC | ST | OBC | GEN | |
|----|---|-----------|----|----|-----|-----|---|
| | | 2014-2015 | | | | | |
| | | 2015-2016 | - | - | - | - | - |
| | | 2016-2017 | - | - | - | - | - |
| | | 2017-2018 | - | - | - | - | - |
| | | 2018-2019 | - | - | - | - | - |
| | | 2020-2021 | - | - | - | - | - |
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| 25 | Professional Summary / Work Experience | | | | | | |
| 26 | Professional Memberships | 1. | | | | | |