ASIFALI S.JAMADAR

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OBJECTIVE:

To work in an organization where my abilities and skills are utilized to the maximum extent and recognize me as an individual. Where my contributions are put forth in achieving the best results for the organization.

EDUCATION:

2015-2017 M.Tech in Digital Electronics and Communication systems from Maratha Mandal Engineering College Belagavi (65.75%)

2011-2015 B.E.In Electronics and Communications from Jain College of Engineering Belgaum, VTU (61.88%)

TECHNICAL SKILLS:

Languages: C, C++, VHDL, Verilog, python, embedded-C

• Systems: LINUX, UNIX, Windows

• Tools: Xilinx, Keil, Arduino

• Assembly Languages: Intel 8086, 8085, 8051

Network Simulators: NCTUNS

EXPERIENCE:

Work Experience: 04 years (Teaching)

Teaching Experience:

2021- Till now Maratha Mandal Engineering College, Belagavi

- Working for Electronics and Communication Engineering Department as Assistant Professor.
 - Handling varied subjects like Microcontrollers, Wireless Communication, Computer Networks, Information And Technology, Error control and coding(For PG).
- Electronics and Communication Training and Placement coordinator since 2021.
- Other responsibilities like College AICTE/VTU committee members, IA coordinator, NSS coordinator.

Jan 2017- Dec 2019 MWP College Kolhapur

- Worked as Assistant Professor and HOD of Electronics and Telecommunication Department .
- Worked as officer In charge & Sealing Officer for Theory Examination, External Examiner for OR/PR.
- Worked as Advertisement Cell In charge, Lab Development Committee Member Annual Social Function (Committee In charge)

Internship:

1. BSNL,RTTC Mysore on Advanced Telecommunication Technology

RESEARCH AREA

- 1. Microelectronics Process Development
- 2. Information Technology and programming
- 3. Digital Electronics
- 4. Wireless Sensor Networks
- 5. Embedded System

PUBLICATIONS

- 1. AsifAli Jamadar ,Basavaraj Tigadi, "criminal detection by using androgenic hair pattern" International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 04 Issue: 12 | Dec-2017
- 2. AsifAli S.Jamadar ,Arbaj N.Aga, Sanket G.Govekar "Sun Tracking Solar Panel" International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 05 Issue: 03 | Mar-2018
- 3. AsifAli S.Jamadar, Amey A.Chile "SCHOOL IN THE CLOUD" International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 05 Issue: 03 | Mar-2018

Projects

- 1. Building own Alexa Using python.
- 2. Smart bottle for cooling and heating water.
- 3. Smart irrigation System.
- 4. Criminal Detection by using androgenic hair pattern
- 5. Touch screen based advanced menu management and ordering system using zigbee technology.
- 6. Water Level Meter for Alerting Population about Floods
- 7. Wireless electronic display board using gsm technology
- 8.Bank Locker Security System Based On RFID and GSM Technology

CONFERENCES, WORKSHOPS ATTENDED

- 1. Done Training at Institute of Satellite Telecom, Pune
- 2. Attended Webinar on "Journal and Thesis Writing using Latex for Students and Research scholars" at SJC Institute of Technology.

ONLINE COURSES COMPLETED

1. The Complete Networking Fundamentals course from udemy.

Declaration

I hereby declare that the above-mentioned information is correct to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date:

Place: Mr. A. S. Jamadar