Curriculum Vitae

 Mirza

Mirza.273484@2freemail.com

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| **Personal Profile****Date of Birth** - 2nd Sep 1987**Gender**  - Male **Nationality**  - Indian**Marital Status** - Single **Languages known** - English, Urdu, Hindi and Marathi.  | ObjectiveSeeking a position as an Engineer where my skills and knowledge Contribute to my organization to the best of my potential.Work Experience* Possess Two years and Six Month of professional experience in teaching Electronics and Telecommunication subjects from Watumull Institute, Mumbai, Maharashtra (India) from Jan 2011 to June 2013.

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Educational Qualification* Master in Electronics and telecommunication Engineering from ‘Shreeyash’ College of Engineering (Throughout Distinction)- University of Aurangabad in 2014 and awarded Master degree in 2016 after Project completion.
* Bachelor of Electronics and telecommunication Engineering from ‘M.B.E.S’ College of Engineering (Throughout Distinction)- University of Aurangabad in 2010.
* Diploma in Electronics and telecommunication Engineering from ARKP (Throughout first class)- MSBTE BOARD Mumbai in 2007.

Technical proficiency

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| Job Responsibilities:* Planning, coordinate with Students.
* Handling and Guiding Projects on Microcontroller.
* Teaching technical Subjects on Telecommunication.
* Taught Technical Subjects such as Microcontroller, Microprocessor
* Advanced Processor, Digital Communication, Embedded System,
* Digital Electronics, Power Electronics and Basics Electronic Subjects
* Electronics and Measurements along with its Instrumentation etc.
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  Skills * In-depth knowledge of Digital Electronics, Microprocessor, linear Integrated circuit, Analog and Digital Communication Subjects.
* Ability to teach in a multi-ethnic and multicultural environment.
* Possess good time management and organizational skills.
* Proven track record of guiding and motivating student. Ability to carry out tasks with minimal supervision with positive attitude.
* Possess excellent written and verbal communication skills.
* Highly skilled in programming languages like ASM and MATLAB etc.
* Ability to generate effective teaching by making use of various methodologies.
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| * **rogramme**.
* Ten Days Workshop Course Covering : Electronics Design and Circuit Foundation with SMDs in **ACOEA STD CELL** in 2009.
* 15 Days Training Corse Covering Embedded System and Microcontroller along with ARM and its Programming **by POLIFIC THE AUTOMATION PEOPLE** in July 2008.
* Awarded for participating a diploma project in **VENTURA 2007** in technical Project Exhibition cum Competition in 2007.
* Secured 2nd Position in Circuit Designing and debugging and got Excellence Certificate by **ISTE Students Chapter COE Ambajogai** in 2009.
* Participated 2 days Workshop **on Introduction to ROBOTICS at University of Mumbai** in 2012.
* Presented a paper in **2ND International Conference in Deogiri Institute AURANGABAD** on 23rd-24th March 2013.

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| Project undertaken* Diploma Final Year Project on **“Event Counter using Microcontroller”.**
* B.E Final Year Project on **“Personal Identification based on Iris Pattern using MATLAB Programming”.**
* Automatic Library System Using RFID by application of VB Language.
* Automated Robot Control using Advanced Microcontroller.
* Robot control using PC and many more Mini Automatic projects based on Microcontroller.
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|  | Academic Project* ME Dissertation Project topic is “Industrial Security System Implementation using Motion Estimation and Visual Identification ”.
* BE Project topic is “Personal Identification based on IRIS Pattern”.
* Diploma Project topic is “Event Counter using Microcontroller”.

More Project topic ideas based on Microcontroller such as Motor Control, LCD Display,7 Segment Display and many more.Awards* Certificate of Excellence Award in 2009 in MBES ACME Program.
* Ten Days Workshop Course Covering: Electronics Design and Circuit Foundation with SMDs in ACOEA STD CELL in 2009.
* 15 Days Training Course Covering Embedded System and Microcontroller along with ARM and its Programming by POLIFIC THE AUTOMATION PEOPLE in July 2008.
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* Presented a paper in 2ND International Conference in Deogiri Institute AURANGABAD on 23rd-24th March 2013.
* Presented a paper in International Conference in GOA on 31st March2013.
* Published a Paper in “International Journal of Advances in Management Technology and Engineering Sciences” Volume 4, Issue 12(II), August-September 2015, ISSN 2249-7455.
* Published a Paper in “International Journal of Advance Research in Computer and Communication Engineering”, E-ISSN 2278 – 1021, P- ISSN 2319 – 5940 ©2015INPRESSCO® Accepted 16 Sept 2015, Available online Oct 2015, Vol.4, Issue 10.

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