Md. Yasir

B. Tech (Electronics and communication), M.Tech (Wireless mobile communication)

E-Mail: Yasirazeem44@gmail.com **Mobile: +91-9759373792, +91-9897213241**

OBJECTIVE

To obtain a responsible and challenging job and opportunity where I could practice my knowledge and develop my personality as career person while utilizing my skills to bring out and harness the best of my potentials for the benefit of employer, the community and myself in preparation of future advancement to the top management.

WORK EXPERIENCE

1. Organization **Glocal University Saharanpur**

   Designation **Assistant Professor**

   Duration **Feb 2015 to Present**

   Responsibilities
   - Contributing to the intellectual life of the university by engaging in high quality core teaching.
   - Contributing to the monitoring and enhancement of quality in teaching within the department.
   - Fostering departmental collegiality and fulfilling individual responsibilities as set out by the Head of Department and/or other senior colleagues

2. Organization **Digi drives pvt. Ltd Faridabad Haryana**

   Designation **Control and Testing Engineer**

   Duration **September 2011 to May2012**

   Responsibilities
   - Periodically checkup & overhauling works as per company and manufacture's schedule.
   - Keep all equipment and Machinery in good condition by repairing to reduce the company investment.
   - Researches and selects updated components needed for repair and construction requirements.
   - Supervise the work performed by junior staff and provide them technical support and settlements of man in shifts.

Projects and Internships

1. Organization **Uttarakhand Technical university**
   Designation **M.Tech (Scholar)**
   Duration **Jan 2014 to july 2014**
   Title **Designing of a micro strip antenna for wireless satellite applications**

   - This work presents designing and analysis of a micro-strip patch antenna for various applications like satellite and wireless communication.
   - Micro-strip Patch Antenna for WI-MAX application which operates under S-band. The electromagnetic simulation of the proposed antenna has been carried out using IE3D software.
   - The operating frequency of antenna is 6.0 GHz .The antenna is slotted according to the requirement to enhance bandwidth and to get low profile configuration

2. Organization **Uttarakhand Technical university**
   Designation **B.Tech (Scholar)**
   Duration **Dec2010-May2011**
   Title **GSM BASED AUTOMATIC WHEEL CHAIR**

   - The objective of the project is to develop a Mobile Based Automatic Wheel Chair.
   - It is based on DTMF.
   - Basically it is useful for Handicap persons.
   - It is having low power consumption.

2. Organization **B.H.E.L. Haridwar**

Designation **Intern**

Duration **April2010-June2010**

Title **"C.N.C. MACHINES"" [Industrial training for three mont**

- Undergone Industrial training in B.H.E.L. Haridwar at their C.N.C. Machine Centre, where I handled day-to-day monitoring of the machines and resolved events that arise in the work.

EDUCATIONAL QUALIFICATION:

Course	University / School	Year of passing	Division
M.Tech – Wireless Mobile Communication	Uttarakhand technical University, Dehradun, India	2014	First
B.Tech – Electronics And Communication	Uttarakhand Technical University Dehradun, India	2010	First

SOFT SKILLS

- Excellent Communication Skills
- Good Organizer.
- Flexible, Confident and Hardworking.
- Good Team Player.

AREAS OF INTEREST

- Working on analog and digital electronics components.

- Research on role of radio frequency identification device in the agriculture
- Working on simulation software

IT SKILLS

- HFSS,IE3D,MATLAB,OCTAVE
- Operating systems: Microsoft Windows 95/98/2007, Vista and Xp.
- Microsoft Office Suite

PERSONAL INFORMATION

Date of Birth	:	20-12-1987
Father's Name	:	Mr. Momin Azeem
Mother's Name	:	Mrs. Rafat Jamal
Passport Details	:	K2896906 valid till 11/01/2022
Permanent Address	:	Ho. No .13/1431 Nakhasa Bazar, Saharanpur, Uttar Pradesh India pin 247001