RESUME

MD. TOBARAK HOSSAIN

Room # 1205, Shahidullah Hall,
University of Dhaka,
Dhaka -1000, Bangladesh.
Cell: +8801710535141
Email: thjoy_du@yahoo.com

Carrier Objective

I wish to see myself in an environment where I can exercise and exploit my acquired knowledge to optimize it, and which will support me to flourish my potentialities.

Academic Qualification

Exam Title	Concentration/Major	Institute and Board	Result (CGPA)	Passing Year	Duration (Year)
M.S.	Applied Physics, Electronics & Communication Engineering.	University of Dhaka	Appeared	2011	1
BSc. (Hons)	Applied Physics, Electronics & Communication Engineering.	University of Dhaka	3.32 Out of 4	2010	4
HSC	Science	Notre Dame college (Dhaka Board)	4.90 Out of 5	2006	2
SSC	Science	Birampur Pilot High School (Rajshahi Board)	4.88 Out of 5	2003	2

Career and Application Information

Looking For   : Entry Level Job
Available For   : Full Time

Preferred Job Category   : Engineering
Preferred Organization Types   : Private and Multinational Company

Key Coursework

- ❖ Electricity and Magnetism
- ❖ Electrical Circuit
- ❖ Analog Electronics
- ❖ Digital Electronics
- ❖ Communication Engineering
- ❖ Microwave Engineering
- ❖ Radar & Satellite Engineering
- ❖ Mobile Communications
- ❖ Solid state Electronics
- ❖ Electronic Materials
- ❖ Optical Fiber Communications
- ❖ Optical devices (LASER,APD,LED,LASCR etc)
- ❖ Optical Integrated Circuit

- ❖ Scientific and Industrial Instrumentation
- ❖ Digital Signal Processing
- ❖ Computer Fundamentals
- ❖ Computer system architecture
- ❖ Computer Peripherals and Interfacing
- ❖ Microprocessors
- ❖ C/C++ and Assembly Language Programming
- ❖ Semiconductor Technology
- ❖ Advanced instrumentation
- ❖ Bio-Medical Signal Processing

Research Work

Undergraduate Project

Three months research work on "Coverage Planning of Wireless Broadband Network Using IEEE man standard 802.16m" under the supervision of Lecturer M.L. Palash, Department of APECE, University of Dhaka.

Specialization

- ➢ C/Turbo C
- ➢ C++/VC++
- ➢ Assembly Language Programming
- ➢ LAN/WAN, ATM Network Designing

Computer Skills

- ➢ Operating Systems: Microsoft XP, Windows Vista, Windows 7, Windows 8 , Linux.
- ➢ Application Packages: MS Word, MS Excel, MS Power Point, Photoshop.
- ➢ Proficient in Latex (Kile 2.1), Matrix Laboratory (MATLAB).
- ➢ Troubleshooting & Maintenance of PC.

Extra-Curricular Activities

- ➢ **Reading books, Internet browsing and computer work, Playing games, Travelling, Watching movies, Innovative and interesting gossiping etc.**

Language Efficiency

Language	Reading	Writing	Speaking
Bengali	High	High	High
English	High	High	Medium

Personal Details

Father's name   : Md. Abdul Khaleque
Mother's name   : Mst. Jahanara Begum
Date of Barth   : 30 September 1987
Nationality   : Bangladeshi
National ID NO   : 2711083853519
Marital Status   : Unmarried
Gender   : Male
Religion   : Islam
Blood Group   : A(+ve)
Permanent Address: Village: Chalk horidaspur; Post Office: Birampur
                    Thana: Birampur; District: Dinajpur

References

Dr. Adnan Kibar
Professor and Chairman, Department of Applied Physics, Electronics & Communication Engineering ,
University of Dhaka, Dhaka-1000, Bangladesh.
Cell: +8801715157598
Email: ma_kiber@yahoo.com

M.L. Palash
Lecturer, Department of Applied Physics, Electronics & Communication Engineering ,
University of Dhaka, Dhaka-1000, Bangladesh.
Cell: +8801719086183
Email: mlpalash@du.ac.bd

Declaration

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.

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Md. Tobarak Hossain.