



PROFESSIONAL PROFILE

I want to build up my career as an Engineer. To achieve growth of my career in a competitive and challenging work environment which will enable me to learn, grow and substantially build on my knowledge acquired during the courses of my study and at the same time give me an opportunity to contribute to the growth of organization where I work. I am reliable, trustful and can work under pressure to achieve my goal.

CONTACT

Present Address

C Tower, 9th Floor, RH Home Center.
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PERSONAL DETAILS

Father's Name: Abdul Malek
Mother's Name: Rina Begum
Date of Birth : 25 May 1996
Nationality : Bangladeshi
Marital Status : Single
Blood Group : A+

SHARMIN AKTERI

M.TECH IN GET (PU), BSC IN EEE (UAP)

FORMAR SE (ISP), FORMER AE (MNC)

EDUCATIONAL QUALIFICATIONS

Name of degree	Institute	Academic Year	GPA/CGPA
M.Tech in Green Energy Technology	Pondicherry University, India	2020-2022	8.04/10
BSc. in EEE	University of Asia Pacific	2015-2019	3.18/4
H.S.C	Sarda Sundari Mohila College	2011-2014	4.20/5
S.S.C	Baitul Mukaddem Institute	2009-2011	5.00/5

EXPERIENCE

- **Support Engineer** (August 2020- February 2021)
Icon Infotech Ltd, Sadharan Bima Tower (Level-7) 37/A Dilkusha C/A, Dhaka-1000
 - ❖ Logical troubleshooting support.
 - ❖ Network monitoring, maintenance and performance analysis.
 - ❖ Link commission, bandwidth up-gradation, link connect-disconnect etc.
- **Assistant Engineer** (September 2019- February 2020)
Young Optics (BD) LTD (Taiwan based multinational company), DEPZ, Ashulia, Savar, Dhaka
 - ❖ Management: Working closely with operation manager elaborate business opportunities & to minimize the business risk.
 - ❖ Quality Control: Working for the machine fault to increase products quality.
 - ❖ Production: Working for increase the production.

POSTGRADE THESIS

"Synthesis of Selenium and Antimony Doped Bi₂Te₃ Nanoplates"

I worked on synthesis of selenium and antimony doped bi₂te₃ nanoplates for thermophotovoltaic solar device fabrication.

LANGUAGE PROFICIENCY

- ❖ Bangla
- ❖ English

PERSONAL STRENGTHS

- ❖ Confident and positive, willing to accept responsibility.
- ❖ Willing to work for the best for an organization.
- ❖ Open minded in adapting new and challenging situation.
- ❖ Able to work in a team and can maintain effective relationship.

HOBBIES

- ❖ Travelling
- ❖ Cooking
- ❖ Photography
- ❖ Movie

UNDERGRADE THESIS

"Robotics"" Pattern Formation and Controlling in Multi Robot System".

I worked on multi robot system. We used master-slave control strategy. Master robot is controlled by human or Bluetooth. The implementation of this control system included the development of Arduino based algorithm for sensing and robot interfacing.

OTHER CURRICULUM CERTIFICATES AND ACTIVITIES

- ❖ Workshop on Introduction to Basic AUTOCAD (UAP)
- ❖ Workshop on basic Circuit, Arduino
- ❖ Electrical CAD training (CADCORE, 3-months)
- ❖ Former member of UAP Cultural Club
- ❖ Former volunteer as a member of UAP Student Branch
- ❖ Former member of UAP Project Club

ACADEMIC ATTAINMENT

- ❖ **1st prize winner** Project Name: Factory Security System
- ❖ **2nd Prize Winner** in poster competition

COMPUTER SKILLS AND ACKNOWLEDGEMENTS

- ❖ **Educational Software**
Origin, Xpart highscore, Auto CAD (Electrical part), Fullprof suite, Pspice, UVProbe,
- ❖ **Programming knowledge**
C+, MATLAB
- ❖ **Operating System and Packages**
Windows, Office, Adobe Illustrator

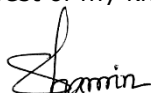
REFERENCE

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DECLARATION

I hereby certify that the above information is true and correct to the best of my knowledge and belief.



SHARMIN AKTERI