

RESUME

CHAMAK DEY

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CAREER OBJECTIVE

To work with a company which appreciates innovation so that I can enhance my knowledge and skills to give my best growth of the company.

ACADEMIC QUALIFICATION

- Bachelor of Science in Electrical & Electronics Engineering
Cgpa: 3.71 out of 4.00
Graduating year: Fall 2019-2020
Institution: American International University, Bangladesh.
- Higher Secondary Certificate (HSC)
GPA: 4.83 out of 5.00(Science group)
Passing year: 2015
Institution: Bangladesh Navy College.
- Secondary School Certificate (SSC)
GPA: 5.00 out of 5.00(Science group)
Passing year: 2013
Institution: Nasirabad Govt. High School.

ACHIEVEMENTS

- Enjoyed Academic Discount (General).
- DEAN'S AWARD (for Project and Thesis).

PERSONAL PROJECTS

- Working on PCB designing.
- Working on different types of sensor.
- Working on Home Automation.

ACADEMIC PROJECTS

- Fire Alarm (in Digital Electronics Course).
- Laser Security System with PCB designing (in Electronics Shop Course).
- Solar based automatic Irrigation System using Soil Sensor (in Renewable Energy Technology Course).
- Relay off time delay timer by using NPN transistor and capacitor (in Power System Protection Course).
- Number Plate Recognition and Automatic Traffic Rules Violation Detection System for BANGLADESH (in Project Thesis Course).

TECHNICAL SKILLS

- **Programming Language:** C, C++, Python.
- **Operating System:** Windows, Linux (Ubuntu).
- **Software:** MATLAB, Multisim, PSIM, Eagle, Proteus, Express PCB, Arduino, Raspbian, Proteus, Fritzing, Cadence, DSCH35, Microwind35, Microsoft Office (MS Excel, MS PowerPoint, Ms Word), Microsoft Project2007.

OTHER SKILLS

- Time management.
- Excellent Presentation & Communication.
- Willingness to face new challenges.
- Good listener.
- Ability to perform under pressure.
- Confident, Polite and patient.

EXTRA CURRICULAR ACTIVITIES

- Active Participation in Debate at School level.
- Member of IEEE.
- Member of ACES (Club of AIUB).

CAREER INTEREST

- Physical Design.
- PCB Design.
- Development or implementation work.
- Research Field.
- IC Designing.

LANGUAGES

- Bengali (Native or bilingual proficiency).
- English (Professional working proficiency).

REFERENCES

- Md. Saniat Rahman Zishan
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Bangladesh
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- S. M. Imrat Rahman
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