# MD. SHAH PORAN

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I want to work in an environment where there is an opportunity of self- assessment, and improvement in both individual and group based jobs containing various challenges and also want to serve the community by applying my technical skills.

#### PERSONAL INFO

Birth Date : 23 August 1994

: Male Gender

Nationality : Bangladeshi

Address : House 9/8.

> Block- A, Road no. Rupatali 10, Housing, Barishal

## UNDERGRAD DISSERTATION

"Simulation of melting of nanoenhaned phase change material (NePCM) in a square cavity with various heat source-sink combinations".

[June 2015-May 2016]

Thesis conducted under the supervision of Prof. Dr. Dewan Hasan Ahmed, Dept. of MPE, **AUST** 

### COMPUTER SKILLS

Modeling and : ANSYS Simulation Fluent. Software Solidworks, AutoCAD.

CATIA V5

Documentation: Microsoft word, Excel and Presentation & Power point

# LANGUAGE SKILLS

Bangla (native) & English (fluent)

#### WORKING EXPERIENCE

Opsonin Pharma Ltd. [August 2018-Present]

Barishal, Bangladesh.

Executive, Engineering Department

Key responsibilities,

Prepare SOP of production machinery and necessary documents

• Prepare and execute preventive maintenance schedule of production machinery

Supervise maintenance work of production machinery

REL Electronics [PRAN-RFL Group] March 2017-July 2017]

Dhaka, Bangladesh

Trainee Engineer, SCM

# **EDUCATIONAL QUALIFICATION**

[April 2012-June 2016] BSc. in Mechanical Engineering

**Ahsanullah University of Science &** 

**Technology** 

Dhaka, Bangladesh CCPA: 3.26 out of 4.00

[May 2009-July 2011]

**BCIC College** 

Mirpur, Dhaka

HSC, Science Department GPA: 5.00 out of 5.00

[Passing year, 2009]

**BCIC School** 

Mirpur, Dhaka

SSC, Science Department GPA: 5.00 out of 5.00

#### REFERENCES

Dr. Dewan Hasan Ahmed Md. Mohidul Hasan

Professor,

Department of MPE, AUST **Engineering Department** 

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Assistant Manager,