# Hasin Rayan

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# 1. Objective

Pursue opportunities to advance my career within the company: As a motivated professional, I am always looking for opportunities to advance my career within the company. Whether through additional training, certifications, or taking on new responsibilities, I am committed to growing within the company and contributing to its success.

## 2. Soft Skills

- Solidworks
- Blender Product Modeling (learning phase)
- SketchUp
- Microsoft Word, Excel, PowerPoint
- Basic LaTeX Coding with Overleaf

- AutoCAD
- KeyShot
- Adobe Photoshop and Illustrator (Basic)
- Basic HTML
- Mobile Application Development (Java)

# 3. Work Experience

□ CAD Operator

**Tokyo Electric Power Service Co. (TEPSCO)**, Matarbari Joint Venture Consultant (MJVC), Dhaka January 2022 − Present

Project: Matarbari Ultra Super Critical Coal Fire Power Project by CPGCBL

#### Responsibilities:

- Develop technical drawings using CAD software.
- Make revisions and obtain approval from the Project Manager.
- Prepare supporting documentation that includes product materials and dimensions.
- Distribute drawings to internal departments and external contractors.

#### ☐ Assistant Engineer

**EKDS Logistics Ltd.**, Sonaichari, Kumira, Chittagong

January 2020 - January 2022

#### Responsibilities:

- Inspect vehicle engine and mechanical/electrical components to diagnose issues accurately.
- · Conduct routine maintenance work (replacing fluids, lubricating parts, etc.) aiming for vehicle functionality.
- Repair or replace broken or dysfunctional parts and fix issues (e.g., leaks).
- Provide accurate estimates (cost, time, effort) for a repair or maintenance job.
- Keep logs on work and issues.

## ☐ Site Engineer

**Conveyor Logistics Ltd.**, Banani, Dhaka

January 2019 - December 2019

#### Responsibilities:

- Logistics operations.
- Site management.
- Customer-related matters.

# 4. Academic Qualification

#### Secondary School Certificate (SSC)

Feni Govt. Pilot High School **Business Studies** GPA 4.63 out of 5.00 (2013)

#### B.Sc. in Mechanical Engineering

Sonargaon University

Status - Completed, awaiting thesis result [Spring, 2025]

CGPA: 3.51 (up to the last semester)

# 5. Certifications and Training

## Certified SOLIDWORKS Professional

Certificate Levels:

Professional Level: CSWP, CSWPA-Drawing Tools, CSWPA-Sheet Metal Associate Level: CSWA, CSWA-Simulation, CSWA-Additive Manufacturing

Organization: Dassault Systèmes

# ☑ CAD & CAM Design and Programming

Institute: BEIOA-Light Engineering Training Institute (SEIP & ADB), Dhaka

Topics Covered: SolidWorks, MasterCam, CNC Machine, Technical Drawing

Year: 2018 (6 months)

#### ✓ AutoCAD 2D & 3D and Industrial Attachment

Institute: Bangladesh Industrial and Technical Assistance Center (BITAC), Chittagong

Year: 2017 (3 months)

# ✓ Android Application Development

Institute: National Academy for Computer Training and Research (NACTAR), Bogura Topics Covered: Android Studio IDE, Android Programming, Java OOP, XML Layout Design

Year: 2021 (1 month)

## 6. Personal Information

• Father's Name: Rezaul Karim

• Gender: Male • Religion: Islam

• Date of Birth: 27th November, 1997

• Mother's Name: Khaleda Sultana

• Marital Status: Unmarried • Nationality: Bangladeshi

**Diploma** in Engineering

CGPA 2.86 out of 4.00 (2017)

Feni Polytechnic Institute

Mechanical Technology

• Permanent Address: 456, Mizan Road, Feni-3900

## 7. References

#### 1. M. I. Washif Rahman

Lecturer (Dept. of Mechanical Engineering)

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#### 2. Satoru FUJIMAGARI

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