

KHANDAKER EMAM AL HASAN

Civil Engineering *Design Planning* *Design Drafter/* *3D Architectural* *Graphic Design*
AutoCAD Technician *Visualization Designer*

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To secure a position that would utilize my knowledge & 5+ years of experience In Building Construction, AutoCAD & Design Drafting, and 3D Model & Visualization. As a Design Environment engineer, any kind of Design, planning to build my carrier in a reputed and honorable position. On the other hand, I have suitable experience as a construction project engineer, Supervisor, Foreman and it will make me an honorable position also.

Professional History

JUNE 2022 –

Design Technologist and Layout Designer

Employer: e2 Electrical Engineering inc.

Address: 530 Herald St, Victoria, BC V8W 1S6

- Work with Project Manager (PM) to convert electrical design markups to CAD format utilizing AutoCAD 2021.
- Prepare legend and details under the direction of the PM.
- Attend consultant coordination meeting with the PM and update CAD file.
- Attend site visits with the Project Manager to capture existing electrical devices.
- Capture/coordinate mechanical items on electrical drawings under the supervision of PM.
- Maintain a high quality of work, delivered on time, while meeting or exceeding PM expectations.
- Discuss and propose solutions for drafting issues.
- Complete project responsibilities within the scope.
- Handle complex designing and drafting assignments under minimal supervision.
- Develop 3D models by analyzing prototypes and 2D drawings.

FEB 2018 – MARCH 2021

Design Drafter & 3D Modeler

Employer: Roads and Highways Department of Bangladesh.

Address: 122/1 Love Road, Dhaka 1208, Bangladesh

- Assist trainees in learning AutoCAD applications
- Deliver quality classroom instruction.
- Communicating expectations and providing feedback to students on their progress.
- Conduct course/workshop evaluations as designed and requested by Division.

FEB 2017 – JULY 2017

Design Drafting/ AutoCAD Trainer

Employer: Pally Life Development Society (Charity of USA).

Address: Badda, Dhaka Bangladesh.

- Prepare rough drafts and present ideas.
- Develop illustrations, logos, and other designs using software or by hand.
- Use the appropriate colors and layouts for each graphic.
- Work with copywriters and creative director to produce the final design.

JAN 2016 – JAN 2017

Graphic Designer

Employer: Care Products.

Address: Purana Paltan, Dhaka Bangladesh.

- Coordinates and maintains special inspection documentation for the project.
- Maintain, update and distribute project plans and records.
- Communicate information with project contractor and client.

MARCH 2014 – DEC 2015

Project Manager

Employer: Thikana Real estate ltd.

Address: Uttara-1 Dhaka Bangladesh.

- Coordinates and maintains special inspection documentation for the project.
- Maintain, update and distribute project plans and records.
- Communicate information with project contractor and client.

FEB 2013 – JAN 2014

Project Engineer

Employer: House Hold Development ltd.

Address: Agargaon Taltola Dhaka Bangladesh.

Education

[Finalize the year 2019]

Bachelor in Civil Engineering

University: Sonargaon University, Dhaka Bangladesh.

[Finalize the year 2014]

Diploma in Civil Engineering

College: Bangladesh Polytechnic Institute, Rajshahi Bangladesh.

[Finalize the year 2019]

Secondary School Certificate

College: Technical Training Center, Rajshahi Bangladesh.

Certified Bachelor in Civil Engineering Program. This degree is about 4years duration. I got 62.25% in this course.

Certified Diploma in Civil Engineering Program. This degree is about 4years duration. I got 73.75% in this course.

Certified Vocational Course in Drafting Civil. This course is about 2 years duration and equivalent to grade 10 or High School. I got 74% in this course.

Certificate Course

Institute Name	Course Title	Score	Completed Date
Vancouver Island Construction Association (VICA)	Bluebeam Revu: Estimating Quantities & Cost	1 Gold Seal Credit. BC Housing Licensed Residential Builder CPD: 7.0	23rd March 2022
Victoria Industrial Safety Training (CAD)	Safety and You for Construction: Supervisor Role	80%	10th March 2022

Licence

Name

Class 5 Driving licence

Provided by

ICBC

Skills

Software Skills

AutoCAD, Adobe Photoshop, Adobe Illustrator, 3Ds Max, Maya, Sketchup, Revit, Lumion, MS Office.

Working Skills

Construction Drafting, Construction Project Management, Supervisor, Architectural Modeling, Visualization, Graphic Design, Website Development & Design.

Activities

- Drafting & Design.
- Planning.
- Management.
- Traveling.
- Team Work.
- Reading Books.
- New Learning on design.
- Study.

Reference

Anjuman Shahriar, Ph.D, P.Eng.

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