

Uswa Zeb, EIT Bio

Uswa is a recent architectural engineering graduate with some experience in the industry. As an E.I.T., Uswa will assist the team members with engineering tasks assigned to her.

In her current role with A Designs Inc. Uswa assists the PM in developing the project plans; conducts survey on residential and commercial lots; communicates plans, actions, risks, and issues with key stakeholders; assists the PM with administering functions and processes; manages day-to-day activities for the project management team; and analyzes project data and develops project status update reports.

She has also worked as an AutoCAD drafter, assisting different project managers to prepare cost estimate for the design of residential and commercial buildings; preparing minutes of meetings; technical reports, cost estimates; and BOQs.

Uswa has a strong motivation for personal and professional growth; possess excellent organizational, problem solving, and interpersonal skills; as well as has the ability to work with multidisciplinary teams, clients, and industry relationships, and regulatory agencies.

Relevant Project Experience

Final Year Project

A detailed study was conducted on “Application of Used Face Masks to Enhance the Mechanical Properties of Concrete” with the aim to develop a sustainable construction technique. Uswa gained the following skills were gained by conducting a series of experiments.

- Mix design of concrete
- mechanical characteristics of concrete
- chemical characteristics of concrete
- durability properties of concrete.