

Civil Engineer

ROBERT SMITH

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Objective

A Civil Engineer with 4 years of experience in construction and infrastructure projects like chicken farm, warehouses, residential buildings, villas and water channels. Experience in site supervision, construction works, accountancy, tendering and evaluation. Experience in prestressing detailed drawings. Knowledge of construction methods and construction sequences in civil structural constructions above or below the ground.

Skills

Microsoft Office, GIS, SAP2000, StruCalc, ETABS, AutoCad, MicroStation, Civil 3D, C++, Matlab, InfoWater.

Work Experience

Civil Engineer

ABC Corporation - February 2014 - August 2015

- Evaluate subdivision, cluster, and other application requests from the Department of Planning and Permitting with respect to availability of water, past commitments, and facility requirements.
- Does manual calculations to determine fire flows and system pressures.
- Uses hydraulic models to calculate system flows and pressures.
- Develops computerized hydraulic models of water systems.
- Does basic calculations to ensure that the size of storage reservoirs, booster stations, and source pumps, and water mains adequately meet the requirements of the Water System Standards.
- Evaluate departmental reviews of general plan and designated land use map zone change requests, special and conditional use permits, and shoreline management applications.
- Calculate cost estimates of development proposals requested by other public agencies.

Civil Engineer

ABC Corporation - 2011 - 2014

- Delivery of mining samples from tippie to Assay Department.
- Remove trash, residual building debris and potential dangerous materials from milling sites.
- Worked in the payroll section as timekeeper.
- Computation of mill data production output.
- Maintains project schedule by monitoring project progress; coordinating activities and resolving problems.
- Supervise sub contractors and other labor workers.
- Oversee site operations.

Education

M.S. in structural engineering - 2013(University of Hawaii at Manoa)