

Elizabeth Samura
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OBJECTIVE

Seeking to obtain a position as a Junior Engineer where I can utilize my skills, educational background and gain hands-on experience to effect positive change in this company.

EDUCATION

California State Polytechnic University, Pomona CA.	June 2019
Bachelor of Science in Civil Engineering,	GPA 3.25
Related Coursework -Water Resources, Environmental Engineering, Fluids Mechanics, Geomatics, Surveying, AutoCAD and Engineering Transportation.	
Moreno Valley College (RCCD), Moreno Valley CA	Feb 2016
Associate Degree in Math and Science with Distinction	GPA 3.6
Westech College, Moreno Valley CA	Feb 2013
Diploma in Computer-Aided Drafting	GPA 4.0
Milton Margai College of Education Science and Technology, Sierra Leone	Dec 2011
Associate Degree in Building and Civil Engineering	GPA 3.7

TECHNICAL SKILLS

- Perform Hydrologic analysis and evaluation of Contemporary issues associated with hydrologic analysis and design
- Delineate a watershed or watershed subbasin
- Calculate the peak discharge of hydraulic designs
- Proficient in MicroStation/InRoads
- AutoCAD – Design and construct drawings such as floor plans, elevations plans, sections, electrical plans and structural drafting, blue print and models
- Revit
- HEC-RAS

EXPERIENCE

Moreno Valley Tutorial Services, Tutor	Feb 2013 – Jan 2016
<ul style="list-style-type: none">• Tutored Upper Division Math and Chemistry• Assisted in coordination of the services rendered.	
Site Assistance in Land Surveying, B.E.S.T Inc. Freetown, Sierra Leone	Dec 2010 - March 2011
<ul style="list-style-type: none">• Performed taking-off estimates for residential construction.• Quantifying material used for the construction of the project.• Responsible for creating detailed technical floor plans, electrical plans for structural design according to specification for residential, commercial & industrial projects.	

ORGANIZATIONS

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|---|---------------------|
| • National Member of American Society Civil Engineering | Sept 2016 – Present |
| • Active member of Women in Engineering | Sept 2016 – Present |
| • Society of Women in Engineering member | Sept 2016 - Present |
| • Steel Bridge Member | Sept 2018 – Present |

AWARDS AND ACHIEVEMENTS

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|----------------------------------|----------------------|
| • Salutatorian (Westech College) | June 2013 |
| • Edison Scholar | June 2014- June 2016 |
| • College of Engineering Scholar | 2018/2019 Year |