

# TYRONE NIEL F. SIKAY

Portfolio: <https://ungas.github.io/>  
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## SUMMARY OF SKILLS & QUALIFICATIONS:

- Self-taught and dependable junior web developer with backgrounds in engineering.
- Experienced with building responsive websites.
- Experienced with debugging codes using Chrome Developer Tools.
- Excellent understanding of web development concepts.
- Strong problem solving skills, organizational skills, flexible and a team player.

## EXPERIENCE:

Jan. 2003 – Aug. 2017  
14 yrs 8 mos

### Fire Protection Engineer

*Aztec Fire protection inc. Los Angeles, CA.*

1. Responsible in designing a complete fire sprinkler system to meet NFPA Standards, using Hydracad.
2. Coordinate with other trades to eliminate clashes using 3D drawings.
3. Prepare stock listings and fabrications.
4. Provide support during construction activities.
5. Conducted site surveys and prepare drawings for submittal.

Aug. 2001 – Aug. 2002  
1 yr 1 mo

### Fire Protection Engineer

*Armadillo Fire Protection co. Los Angeles, CA.*

1. Responsible in designing fire sprinkler system to meet NFPA standards using Autocad.
2. Gather data from Water Company to be used in design.
3. Coordinate with field crew and project superintendent on how to install fire sprinkler.
4. Gather product data and specification for submittal.
5. Convert Blue print drawing to AutoCAD format.

Aug. 1998 – Jan. 2001  
2 yrs 5 mos

### Draftsman

*JMF Contractor, Philippines*

1. Responsible for translating blue print floor plans into computer-aided design.
2. Assisted in the preparation of design materials for customer presentation.
3. Involved in training of incoming AutoCAD operators.

## EDUCATIONAL BACKGROUND:

### Bachelor of Science in Mechanical Engineer.

*Don Bosco Technical College, Philippines.*

## TECHNICAL SKILLS:

Proficient in HTML, CSS, Javascript, Bootstrap, JQuery, Chrome Developer Tools, Microsoft Word, Excel, Outlook, Navisworks, AutoCAD, Revit and HydraCAD.

## REFERENCES:

Available upon request