# 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.
- · Quick learner and excellent analytical skills.
- Strong problem solving skills, organizational skills, and a team player.

## **EXPERIENCE:**

Jan. 2003 – Aug. 2017 14 yrs 8 mos

### **Fire Protection Engineer**

Aztec Fire protection inc. Los Angeles, CA.

- 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 opon request.