

# James Paul

## Structural Engineer

Dedicated structural engineering professional with over five years of experience working with civil engineering and construction teams. Skilled in project management and communication for extensive and complex building projects. Offering expertise in process optimization and quality assurance for a company focused on community development objectives.

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## WORK EXPERIENCE

### Structural engineer

#### ASC Engineers, Inc

02/2018 - 05/2022

Guam

ASC Engineers, Inc. offers high quality civil/structural engineering and construction management services in Guam and CNMI.

#### Achievements/Tasks

- Analyzing blueprints and geographical measurements to determine construction base requirements.
- Collaborating with civil engineering professionals to establish building design plans.
- Conducting routine structural assessments to identify and resolve potential structural problems.
- Coordinating schedules for engineering and construction professionals for efficient operations.
- Performed preliminary design of new products and modifications to existing designs using computer aided drafting software.
- Developed design documents using AutoCAD Civil 3D and Microstation V8 (MSV8) software
- Performed analysis and design for various civil engineering projects such as roads, bridges, and buildings by using STAAD, ETAB, ANSYS.

## EDUCATION

### Study Program

#### De La Salle University

04/2013 - 12/2017

Manila

#### Courses

- Bachelor of Science in Civil Engineering with Specialization in Hydraulics and Water Resources, December 2017, De La Salle University - Manila, Philippines
- High School, March 2013, Holy Family Academy, Pampanga, Philippines

## SKILLS

Civil 3D

SolidWorks

Civil engineering

AutoCAD

ETAB

Project management

STAAD

ANSYS

## PERSONAL PROJECTS

### Web developing (06/2019 - Present)

- Website develop "<https://losmagz.com>"

## ACHIEVEMENTS

Professional Engineer License(CA) (01/2019)

Licensed Civil Engineer,Philippines(05/2018)

## LANGUAGES

English

Full Professional Proficiency

Chinese

Professional Working Proficiency

## INTERESTS

Programming

Tennis

Football

Singing