



## Awaaz Patel

PE

### Project Manager

#### Department

Engineering Services

**Tel:** (530) 680-3493

**Email:** awaaz.patel@yaeservices.com

#### Locations

Sacramento, CA

## Biography

Awaaz Patel is a registered professional engineer (Civil) with 10 years of experience in structural engineering design in high seismic regions. This includes analyzing and designing new and existing structures, focusing on educational, healthcare, and commercial projects.

For matters pertaining to seismic movement and the engineering design required for such, get in touch with Awaaz Patel.

## Credentials

- PE | Professional Engineer

## Representative Consulting Assignments

- Existing Concrete Shear Wall High School | San Pedro, CA | Voluntary Seismic Retrofit | Retrofit and modernization of several classroom buildings using FRP and shotcrete.
- Existing Concrete Shear Wall Community College | San Pedro, CA | Mandatory Seismic Retrofit | Retrofit and modernization of structure using FRP and shotcrete.

## Professional Experience

- 2024 - Current | Project Manager | YA Engineering Services
- 2017 - 2024 | Project Engineer II | LPA Design Studios
- 2014 - 2017 | Design Engineer | KNA Structural Engineers

## Area of Practice

- Construction Administration
- Earthquake Engineering
- Repair and Rehabilitation Design
- Seismic Evaluations and Retrofit Design
- Seismic Risk Assessment
- Structural Analysis

## Education

- California Polytechnic State University - Bachelor of Science - Architectural Engineering - San Luis Obispo - California

## Affiliations

- Structural Engineers Association of Central California (SEAOCC)

## Licenses

- 88359 - California - Professional Engineer (Civil)

- 032797 - Nevada - Professional Engineer (Civil)
- PE052991 - Georgia - Professional Engineer (Civil)
- 43336 - South Carolina - Professional Engineer (Civil)
- 059333 - North Carolina - Professional Engineer (Civil)
- 100170 - Florida - Professional Engineer (Civil)