

# **Capabilities Statement**

## **Zyzo Technology Services, LLC**

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State of California Small Business (Micro) Certificate ID 2035421

UNSPSC Codes 43231500, 43232200, 43232300, 43232600, 43233500, 80101507, 81111500, 81111600, 81111700, 81111200



Zyzo Technology Services, LLC is a small business providing custom software development for government and commercial clients. We specialize in web, mobile, database, and API solutions, with experience in infrastructure and transportation systems.

## **Core Competencies**

- Custom Software Development Full-stack solutions using modern frameworks (React, Node.js, Laravel, PHP/Yii, Postgres, MariaDB).
- Enterprise Systems & Data Integration Secure REST APIs, data pipelines, and interoperability across legacy and cloud systems.
- Mobile & Field Applications Offline-ready inspection and documentation apps with media capture, sync, and reporting features.
- **Geospatial Solutions** Esri ArcGIS integrations, interactive mapping tools, and automated PDF reporting.
- Analytics & Decision Support KPI dashboards, statistical pay factor models, risk assessment tools, and project cost estimating software
- Compliance & Standards WCAG/ADA accessibility, and Buy Clean California Act (BCCA) support.

#### **Past Performance**

- State Departments of Transportation Delivery of software platforms supporting materials testing, inspection workflows, and data reporting.
- Regional Transit & Infrastructure Programs Development of tools to improve efficiency in project documentation, reporting, and data sharing.
- Private Engineering Firms Custom software solutions for inspection data management, GIS integrations, and PDF reporting.

### **Differentiators**

- Deep Technical Expertise Proven experience across web, mobile,
  API, and database technologies.
- Sector Knowledge Understanding of infrastructure, transportation, and construction workflows paired with modern software practices.
- Agile & Scalable Delivery Experience executing projects in sprints with transparent reporting and rapid iteration.
- Innovation Mindset Ongoing development of modular SaaS platforms that address the unique needs of DOTs, labs, and engineering firms.
- **Efficiency-Driven** Focus on reducing costs and streamlining client operations through automation and smart software design.