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Statement of Qualifications

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Imagars LLC provides **Software Development** and **Engineering Services** pertaining to **Intelligent Transportation Systems (ITS)**, **Object Recognition**, **Camera Systems**, **Video Processing** and **Signal Processing Architectures**. Our depth of expertise is shown in multiple projects involving image processing, video processing and embedded software systems. Imagars is a **small business** in the NAICS codes listed below.

Key Clients / Qualifications

- Major ITS vendor in Midwestern US
- Portland State University
- 3D Systems
- University of Nebraska

Services Offered

Research and Development NAICS 541712

- Radar Processing Algorithms
- Image Recognition
- Pattern Recognition
- Digital Signal Processing

Computer Systems Design NAICS 541512

- Embedded Systems
- Object Oriented Design
- Mobile Applications
- Database Applications

Engineering Services NAICS 541330

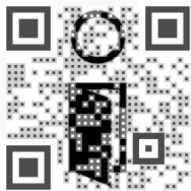
- Image Processors
- Sensor Systems
- Data Acquisition Systems
- Video Acquisition and Processing
- Intelligent Transportation Systems

Computer Programming Services NAICS 541511

- C and C++
- Matlab
- OpenCV
- Qt
- Android

Selected Video Demos

Recognition of paper sketches



Recognition of whiteboard sketches



Automatic defect identification

