



**JOHN S. LANE**  
*Forestry Technician*

**EDUCATION:** Associate in Science, Forest Technology  
Sierra Community College, Rocklin, California.

**ADDITIONAL TRAINING:**

- Certified timber cruiser-2003
- Class B chainsaw qualified-2002
- 40 hours CPR-2001

**SYNOPSIS:** Mr. Lane has over four years of forestry work experience with the last four specializing in forest inventory and mapping. Since 2003, he has specialized in vegetation mapping and forest inventory analysis. He has extensive experience with aerial photo and digital image interpretation, and utilization of natural resource mapping software such as, ERDAS Imagine®, ESRI Arc View © and Arc Map©.

**RELEVANT EXPERIENCE**

**Forest Mapping Experience**

**Southern Sierra Baseline Mapping. May 2003 - present.** One of four NSR field technician/editors assigned to map 2.3 million acres of previously unmapped southern foothills. Collected initial field data and developed modeling rules. Assist image analysts in classifying remotely sensed data and post process editing of classified image products for life form, size, and density, as well as field verified predictive modeled CALVEG. Client: USDA Forest Service Remote Sensing Lab

**Forestry Technician Experience**

**Tree Improvement Program-Central California. August 2002 – October 2002.** Forest Technician. Selected and measured candidate trees for recruitment into the Forest Service Regional Tree Improvement Program. Climbed trees to collect cones, pollen and scion. Employer: USDA Forest Service

**Stand Examinations-Foresthill Ranger District, California. March 2002 – August 2002.** Technician. One of field crews collecting tree, vegetation and fuels data. Processed data into reports. Employer: Tahoe National Forest, USDA Forest Service

**Biological Technician Experience**

**Wildlife and Botanical Surveys-Foresthill Ranger District, California. March 2001 – September 2001.** Wildlife Technician. Conducted field surveys for California spotted owl and goshawks. Conducted office and field surveys for sensitive plant species. Employer: Tahoe National Forest, USDA Forest Service

**OTHER RELATED SKILLS**

- **Wilderness and Survival Skills.** Highly experienced in performing back country surveys. Advanced orienteering and wilderness survival skills.
- **Wilderness First Aid.** Certified by The Sierra Skills Center, Truckee, California