



MICHAEL ANDERSON

Senior Forest Entomologist

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SUMMARY

Accomplished Forest Pest Management Specialist with over a decade of dedicated experience in the field of entomology and integrated pest management. Proven expertise in developing innovative strategies to mitigate forest pest outbreaks, ensuring the health and sustainability of forest ecosystems. Adept at employing advanced monitoring techniques and data analysis to inform decision-making processes.

WORK EXPERIENCE

Senior Forest Entomologist National Forest Service

Jan 2023 - Present

- Conducted research on pest populations and their impact on forest health.
- Developed pest management protocols utilizing integrated pest management strategies.
- Utilized GIS technology to map and analyze pest distribution patterns.
- Collaborated with state agencies to implement forest health monitoring programs.
- Led workshops for landowners on sustainable pest management practices.
- Authored peer-reviewed publications on pest management and ecological impacts.

Forest Health Technician EcoForest Solutions

Jan 2020 - Dec 2022

- Assisted in the identification and monitoring of forest pest species.
 - Participated in field surveys to assess pest damage in various ecosystems.
 - Managed data collection and analysis for pest management reports.
 - Supported the development of educational resources for community outreach.
 - Trained junior staff in pest identification and management techniques.
 - Coordinated with local organizations for pest management initiatives.
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EDUCATION

Master of Science in Entomology, University of California, Berkeley

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Integrated Pest Management, Data Analysis, GIS Mapping, Research Development, Team Leadership, Community Outreach
- **Awards/Activities:** Received the National Award for Excellence in Pest Management in 2021.
- **Awards/Activities:** Successfully reduced pest populations by 40% through targeted management strategies.
- **Awards/Activities:** Implemented a community education program that reached over 5,000 residents.
- **Languages:** English, Spanish, French