

# Chase Jones

Designer, Consultant, Educator, Ecologist



Designer



Consultant



Educator



Ecologist



BIODESIC STRATEGIES

## Climates:

Arid

Continental

Temperate

Tropical

## Biomes:

Temperate Broadleaf & Mixed Forests

Temperate Coniferous Forests

Temperate Grasslands, Savannas & Shrublands

## Skills:



Permaculture Design



GIS



UDI  
Ai Certified



Watershed Management



Erosion Control



Largescale Mechanical Earthworks



Soil Food Web



Biodiversity



Ecosystem Restoration



Riparian Repair



Holistic Management



Installation



Food Forests

## BIO

Chase Jones is a permaculture designer, a soil ecologist, and a Geographic Information Systems (GIS) specialist based out of the southeastern United States. Chase has studied and worked on projects around the world involving permaculture, site analysis, agroecology, soil ecology, and bioremediation. He is currently performing professional permaculture and ecological design for homesteads, communities, and organizations across the eastern United States. Chase creates maps that allow for deep insights into the patterns of the landscape, which inform the decision-making process of a design. He also designs and implements perennial ecosystems, incorporating earthworks, polycultures, nutrient cycling systems, and strategies for helping communities manage their projects.

## SCOPE

Chase recognizes that many challenges in regenerative design stem from the people involved—specifically, the roles, protocols, and systems needed to manage and sustain complex ecological systems. Traditional handoffs often leave stakeholders without the tools for long-term success. To address this, Chase collaborates with stakeholders to build the knowledge, skills, and inspiration needed to steward the ecosystem. This approach fosters environmental improvement and creates the community required for the system's success. Chase manages diverse roles, from mapping landscape patterns to analyzing soil microbiomes, working closely with specialists to ensure every project element aligns. His integrated approach blends agroecology and community-building into a cooperative design framework and lifestyle.

## APPROACH

- Good Fit Call – Introductory meeting to discuss client goals, vision, and necessary services.
- Site Visit – On-site meeting to assess features, challenges, and goals. Initial soil tests are usually conducted.
- GIS and Basemap – Collect and analyze GIS data (e.g., height, slope, drainage) to create a Basemap. This detailed digital representation guides design and decision-making.
- Research – Ongoing data collection on climate, landform, hydrology, and history to inform the design.
- Concept Design – After site analysis and discussions, a concept design is created to define functional spaces, ensuring resource efficiency and good access.
- Detailed Design – A dynamic, to-scale plan for site features and plant communities, updated as implementation progresses.
- On-Site Consultation, Training, and Implementation – Ongoing site visits for workshops, planting, and overseeing project execution.

## INFO

Based in: USA

### Worked in:

USA

Spain

Costa Rica

### Languages:

English

### Credentials:

Cofounder and lead designer of Biodesic Strategies - 2016-present.  
Permaculture Design Certificate. Alan Booker - Institute of Integrated Regenerative Design. 2018.  
Dendrochronology field work assistant - University of Arkansas. Dr. David Stahle. 2019  
Bachelor of Arts in Anthropology - University of Arkansas, Fayetteville. 2020.  
Geospatial Analysis focus at Centre for Advanced Spatial Technology (CAST)  
Advanced Ecological and Digital Design®. UDI. 2021.  
QGIS for Mapping and Design - Regrarians. 2021.  
Foundation Courses. Soil Food Web School. - Dr. Elaine Ingham. 2022.  
Ecology of Restoration Agriculture: A Land - Manager's Guide. Mark Shephard. 2022  
Laboratory Technician Certification. Soil Food Web - School. Dr. Elaine Ingham. 2023.  
Soil Food Web Consultant Training Program - Fast-track Workshop. Costa Rica. 2024  
Hands-on Holistic Management Intensive. - Heifer USA. 2024.

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or finding an expert?

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