# **Isaac Gregson**

**SOIL-LOVING AGRARIAN** 

704-516-5751 <u>isaacegregson@gmail.com</u>



# **Strengths**

- Clearly and proactively communicating
- Working hard and critically thinking
- · Collaborating with others
- · Self-motivating when working independently
- · Envisioning and implementing workflow processes and site-element creation/improvement
- Envisioning and implementing vertically-integrated income opportunities
- Being dedicated to best practices growing food in the best possible ways
- Using systems thinking (with nature as model and food production as the natural result)

# **Know-how**

- Small-scale diversified organic vegetable cultivation (and everything entailed, such as planning, germinating, planting, harvesting, etc)
- Methodologies that build soil
- Initial-site preparation
- Drip irrigation installation and management
- · Living-mulch systems
- Methodologies that minimize (even eliminate) the need for off-site inputs and irrigation
- Cover cropping
- Soil amending via organic inputs
- Duck and Chicken management (and harnessing their services)
- Basic goat management (and harnessing their services)
- Basic tractor operation (and an ability to quickly learn other large-machinery operation)
- Orchard/berry-establishment and management techniques (that harness the services of poultry, barrier plants, and a blend of carbon and nitrogen-based ground covers)

# **Experience**

# **Russian Village Farmsteading**

Russia

Happy Volunteer (2013-2016)

### SUMMARY

After meeting my to-be wife and coming to Russia to marry, I've spent the last three years living and working in a city but spending as much time as possible in the countryside helping on the family homestead.

### HIGHLIGHTS

- Implementing the permaculture technique of "comfrey rings" and deep mulching around young fruit trees (otherwise in danger of dying due to undergrowth competition)
- Implementing permaculture-based design changes that have increased the quality and multiplied the quantity of productive growing spaces

# **Teach and Learn with Georgia**

Republic of Georgia
Happy Volunteer (2012)

#### SUMMARY

One year of living and working as an English teacher in rural villages of the Republic of Georgia, where I spent after-school time working with villagers in their gardens and fields. A valuable experience that taught me much about the importance of appropriate technologies and ecologically-sound growing methodologies.

#### **Natural Farm of Edessa**

Edessa, Greece <u>(website)</u>
Natural Farming Conference/Workshop (Summer 2012)

#### SUMMARY

Participated in a natural farming conference and workshop led by Panagiotis Manikis, a permaculturalist who lived and learned from Masanobu Fukuoka, the late Japanese farmer whose life and work are of incredible significance to natural farming.

# **Cloudview EcoFarms**

Columbia Basin, WA <u>(website)</u> Happy Volunteer (2011)

SUMMARY

Volunteered in all aspects of vegetable growing and assisted in selling at weekly markets.

### HIGHLIGHTS

- Learning the challenges of growing in arid climates
- Learning and working with multiple irrigation methods
- Learning ways to minimize (and perhaps eliminate) needs to irrigate

# **Pacific Crest Farm**

Vashon Island, WA <u>(website)</u> Assistant Farm Manager (June 2010 - November 2010)

# SUMMARY

An incredibly memorable and valuable season of hard yet rewarding work that yielded valuable knowledge on the ins and outs of running a successful organic-vegetable farm. The 18-acre farm is owned by a Seattle-based montessori school and consists of orchards, berry patches, and about 2 acres of vegetable cultivation.

### HIGHLIGHTS

Working and co-managing in all aspects of small-scale diversified cultivation

- Organizing and selling at weekly markets
- Learning of and how to grow rare and valuable vegetable species and varieties
- Establishing new farm/business sales relationships
- Coordinating, training, and supervising volunteers
- Planning and implementing new farm processes and site elements
- · Preparing and managing the ins and outs of the farm's weekly CSA (community supported agriculture)

### **MESD Outdoor School**

Portland, OR Field Program Instructor (Spring 2010)

#### HIGHLIGHTS

- Teaching soil science classes
- · Leading educational activities
- Leading nature excursions
- · Mentoring high schoolers in their work with 6th-grade campers.

# **Kodiak Alaska Community Volunteer**

Kodiak & Spruce Island, Alaska Happy Volunteer (Summer 2009)

#### SUMMARY

Lived and worked with the Orthodox Christian community of Kodiak and Spruce Island, Alaska. Gave valuable experience in northern gardening and appropriate technologies (the monastery is off the grid).

#### HIGHLIGHTS

- Helping maintain the monastery's vegetable garden.
- Teaching several environmental education classes to students
- Overseeing and implementing a root-cellar design and construction
- Creating an educational portfolio of the root-cellar creation process

# Warren Wilson College Garden

Asheville/Swannanoah NC (website) Crew Member (2008 - 2009)

#### SUMMARY

Worked in all aspects of small-scale vegetable growing and selling and maintained established orchards and berry groves.

#### HIGHLIGHTS

- Learning the John Jeavons' bio-intensive bed-preparation method "double digging"
- Managing a section of the garden, learning under the guidance of the led manager
- · Learning to "process" chickens
- Selling at weekly markets
- · Giving garden tours

# Hijos Del Maiz (village and Spanish school)

Nicaragua (Esteli Region) <u>(website)</u> Student, Happy Volunteer (Spring 2007)

SUMMARY

Several months of living, studying Spanish, riding horses, and being first exposed to permaculture with Nicaraguans in a rural, arid, and agrarian-based village.

# **Education**

# Warren Wilson College (2005 - 2009)

Asheville/Swannanoa, NC (website)

Bachelor of Arts in Environmental Studies focused on Sustainable Agriculture & Environmental Education