Stephen Ouldhouse

Developer

Portland, OR 97225 smo244@gmail.com 5033746554

Willing to relocate: Anywhere

Authorized to work in the US for any employer

Work Experience

Media Team Lead, Senior Technician, Data Analyst

Phytelligence - Portland, OR February 2017 to September 2019

- Head of team responsible for making culture medium for production and research teams.
- Analysis of SQL data to determine contamination rates and waste of our product.
- Wrote python scripts to handle the transfer of historical files into new formats.
- Ensured the production of over 1,500 liters of media each month.
- Perform QC tests analysing pH, electrical conductivity, and sugar concentration.
- Write and review SOPs.
- Safety Officer.

Processing Technician

CSL Plasma - Portland, OR October 2016 to February 2017

- Trained according to cGMP and SOP.
- Data entry.

Sales Associate

Planet Natural May 2015 to July 2016

- Maintained indoor plants and greenhouse.
- Wrote for store's online blog and answered customer questions.
- Product ordering.

Undergraduate Research Assistant

Montana State University January 2013 to August 2013

- •Performed DNA extraction and purification, genomic insertion with viral vectors, PCR and gel electrophoresis.
- Cleaned and maintained lab, greenhouse, and equipment.

Education

Full Stack Web Development

PDX Code Guild - Portland, OR September 2019 to February 2020

Bachelor of Science in Biotechnology

Montana State University - Bozeman, MT August 2011 to May 2015

Skills

- Microsoft Word (5 years)
- Microsoft Excel (3 years)
- Python (1 year)
- JavaScript (1 year)
- HTML/CSS (1 year)
- Django Web Framework (Less than 1 year)
- Django Rest Framework (Less than 1 year)
- Vue.js (Less than 1 year)

Links

https://github.com/botanicalpilot