



**BENSON • HILL**  
BIOSYSTEMS™

[Send Resume Here](#)

## Python Developer

[Creve Coeur, MO](#) • Data Science and Platform Engineering

### Description

Benson Hill Biosystems empowers innovators to unlock the global genetic potential of plants benefiting people and our planet. We are building the future of agricultural genomics and looking for talented and passionate individuals who will help us drive our vision. Our core values will inspire you to be bold, innovate through collaboration, work hard and smart, and have fun while doing so!

We are looking for a **Python Developer** to join our team engineering Benson Hill's CropOS platform for Cloud Biology. Because we work on the cutting edge of a lot of technologies, we need someone who is a creative problem solver, resourceful in getting things done, and productive working independently or collaboratively. This person will work closely with Benson Hill scientists who are leveraging data and machine learning platforms to develop and deliver predictive genomics and breeding solutions to Ag product design problems.

### You'll make an impact by:

- Working with users to understand end-user requirements, formulate use cases, and then translate them into pragmatic and effective technical designs
- Enabling creative scalable engineering solutions for data gathering and integration for structured and unstructured data sets
- Engineering cloud deployed software solutions to enable data and analytics pipelines and end user workflows in Benson Hill's Cloud Biology platform
- Relentlessly improving and maintaining code quality through writing unit tests, automation and code reviews
- Contributing ideas to help improve our technology, coding standards and products

### Requirements

#### You have:

- Bachelors degree in Software Engineering or related field is required
- Concise and clear communication skills written and verbal is a must
- Ability to own a task, starting from development till production deployment with minimal supervision is a must
- 6+ years work experience building and deploying software
- 3+ years experience in Python
- Solid OOP and software design knowledge – you know how to write software that's extensible, reusable and meets desired architectural objectives
- Experienced in Amazon Webservices is a must
- Experienced in working with VCF, CSV and other file formats
- Experienced in or knowledge of data mining, machine learning, natural language processing, or information retrieval
- Experienced in MS SQL
- Should have exposure to Agile

#### \*\*Could be contract to hire

#### We have:

- A flexible PTO program with a focus on work/life balance
- Competitive medical benefits and retirement savings plan
- **FREE** Dental and Vision Coverage
- Education reimbursement
- **PAID** parental leave
- And more....

[Send Resume Here](#)