

# NLP Software Engineer



James Smith

Orlando, FL

## Job Preferences:

Desired job title:	NLP Software Engineer
Desired occupation:	Software Engineer
Employment type:	Full time
Career status:	In School
Available to start:	12/2021

## Education:

Johns Hopkins University  
Master of Science in Bioinformatics, **Master**

UC San Diego  
Biostatistics

UMSL  
Graduate courses in Computer Science

Oberlin College  
Bachelor of Arts, English literature, **Bachelor**

09/2013 – 06/2016

DSU, SUU, LCSC  
Core biology requirements

## Work Experience:

10/2021 – 12/2021

Graduate teaching assistant (software engineering)  
UMSL

07/2021 – 09/2021

Graduate research assistant

Ba lab, UMSL

04/2021 – 06/2021

Graduate research assistant (bioinformatics)

Climer lab, UMSL

## Language Skills:

n/a:

English

## Skills:

n/a:

PROGRAMMING, C, C++, Python, Perl, Java, Javascript, PHP, ASP, Flask, Shiny, Linux Command Line, job scheduling, batch processing, TensorFlow, SQL, databases, analytics, R, Cloud Computing, GCP, AWS, GWAS, environmental profiling, Annotation, NGS, RNA-seq, ChIPseq, variant, phylogeny, artificial intelligence, Spring, image processing, NLP, Machine Learning, protein structural prediction, protein functional prediction, compound library screening