JAMES E. GALLIEN

6661 Berthold Avenue, St. Louis, MO 63139

jamesgallien@gmail.com

312-725-3192

https://github.com/jamesgallien

TECHNICAL SKILLS

Python, Java, Visual Studio Code, Flask, IntelliJ IDEA, Spring Boot, Thymeleaf, Hibernate ORM, MySQL, MAMP, HTML, CSS, Slack, Git, VCS, C, R, Linux, Basic Local Alignment Search Tool (BLAST), Molecular Evolutionary Genetics Analysis (MEGA), AutoCAD

PROJECTS

LaunchCode capstone project: Unnamed recipe project https://github.com/jamesgallien/recipes

- Web application to store recipes. In development.
- Technologies: Java, Spring Boot, Thymeleaf, Hibernate ORM, MySQL, MAMP

EMPLOYMENT HISTORY

Research Assistant, Bioinformatics and Computational Bio Program, August 2016 – March 2017 Saint Louis University, St. Louis, MO

• Assisted lead researchers with various bioinformatics projects

AutoCAD Drafter/Designer, November 2006 – December 2010 MGN Consulting Engineers, Chicago, IL

• Drafted (and sometimes designed) MEP plans for new commercial development projects

AutoCAD Drafter/Designer, May 2006 – November 2006 Raymond Engineering, Inc., Houston, TX

• Drafted mechanical/electrical/plumbing (MEP) plans for new residential development projects

EDUCATION

Certification, LC101, 2017-2018 LaunchCode St. Louis

Graduate studies, Bioinformatics and Computational Biology, 2015-2017 Saint Louis University

GPA: 4.0

Post-baccalaureate studies, Biochemistry, 2014-2105 University of Missouri and St. Louis

GPA: 3.9

Certification, Computer-Aided Drafting, 2006 Lone Star College GPA: 3.6

Bachelor of Science, Management Information Systems, 2000 Louisiana State University

GPA: 3.4

Cumulative GPA: 3.5