

## Research & Data Analyst Lead zyBooks

Direct Link: <https://www.AcademicKeys.com/r?job=146002>

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Posted Aug. 31, 2020, set to expire Dec. 31, 2020

**Job Title** Research & Data Analyst Lead

**Department**

**Institution** zyBooks

Campbell, California

**Date** Aug. 31, 2020

**Posted**

**Application** Open until filled

**Deadline**

**Position** ASAP

**Start Date**

**Job** Adjunct/Visiting Prof

**Categories**

Research Scientist/Associate

Research Professor

Lecturer/Instructor

Professional Staff

Prof of Practice/Clinical Prof

**Academic** Water Resources Engineering

**Field(s)**

Transportation Engineering

Textile Engineering

Sustainable Engineering

Structural Engineering

Robotics

Risk Management & Financial Engineering

Pulp & Paper Science

Polymer Science

Optics & Optical Engineering

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Ocean Engineering  
Nuclear  
Naval Architecture & Marine Engineering  
Mining/Minerals  
Mechatronics  
Mechanical Engineering  
Material/Metallurgy  
Manufacturing & Quality Engineering  
Industrial & Systems Engineering  
Human Factors Engineering/Ergonomics  
Geotechnical  
Geomatics  
Food Process Engineering  
Ecological and Environmental  
Engineering Physics  
Engineering Mechanics  
Energy Technology  
Electrical and/or Electronics  
Education Systems & Design  
Computer Engineering  
Computer Science  
Construction Engineering/Management  
Civil Engineering  
Chemical/Petroleum  
Bioengineering (all Bio-related fields)  
Architectural (Building & Construction)  
Agricultural  
Aerospace/Aeronautical/Astronautics  
Engineering - Other

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**Job  
Description**

Have a passion for making a difference in the education, careers, and lives of hundreds of thousands of college-level students? zyBooks, a Wiley brand, produces interactive online learning content that replaces college-level textbooks, homework, and even programming lab assignments. We offer the excitement of a young, energetic startup environment with a masterfully engineered platform and high-demand content for the STEM college market. We are dedicated to the success of college students worldwide, having provided courseware to more than 450,000 students in over 600 universities.

zyBooks is looking for a full-time researcher and data analyst to lead the internal and external research efforts in STEM education.

Responsibilities:

Conduct research on student learning using zyBooks across disciplines

Publish research results at high quality conferences and journals to disseminate findings to the STEM education community

Use data analytics to assist with the continual improvement of zyBooks' content and platform by assessing effectiveness in achieving learning outcomes and reducing unnecessary student struggle

Collaborate with instructors in designing, conducting, and publishing research studies

Collaborate with authors, engineers, and instructors to conduct early studies for new products or significant platform features

Present research findings internally and externally to disseminate research to instructors and to the

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engineering education community

### Required:

MS or PhD in CS, Engineering, Education, or other STEM fields (PhD is preferred)

Strong record of research papers

Excellent verbal and written communication skills

Commitment to innovation in teaching at the undergraduate levels

Highly motivated and organized

Strong pedagogical intuitions

Teaching experience

Please apply with a resume, cover letter indicating your previous research and/or teaching experience and a writing sample (published research submissions preferred).

### EEO/AA Policy

zyBooks, a Wiley brand, is an equal opportunity employer. We evaluate qualified applicants without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status, and other legally protected characteristics.

### Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact** Meaghan Mitchell, Senior Talent Partner  
Zybooks  
Wiley  
Campbell, CA 95008

**Phone Number** 636-459-0175

**Contact E-mail** [mmitchell@wiley.com](mailto:mmitchell@wiley.com)