LILLIAN LAKES

Full-Stack Software Engineer

Los Angeles Area | 404-734-4044 | lillian.lakes@gmail.com
lillianlakes.com | github.com/lillianlakes | linkedin.com/in/lillianlakes

WORK EXPERIENCE

Software Engineer Intern   Sep 2021

Foqal | San Francisco, CA

- Engineered the front end of a ticketing system using React, TypeScript and GraphQL
- Redesigned the "create new article" feature to gracefully handle users saving title and body data without crashing
- Revamped the "copy-paste" feature with React Slate to preserve formatting when users create articles and edit the body
- Updated CSS styling features and added stylesheets to conform to requested design specifications
- Modified CSS classes to adhere to the style guide
- Increased end-to-end test coverage from 6% to 44%

Real Estate Investment Advisor   Aug 2019 – Jun 2021

Marcus & Millichap | Los Angeles, CA

- Assisted real estate investors with selling, buying and refinancing multifamily properties
- Kept multiple stakeholders informed and maintained a contact list of over 6300 clients by averaging 250 calls per day

Partner and Investment Committee Lead   Jan 2017 – Jun 2021

Next Wave Impact Fund | Denver, CO

- Headed a learning-by-doing venture fund committed to increasing diversity in private equity and entrepreneurship
- Analyzed, valued, and led funding for 15 startups, eight of which were in the tech industry
- Sourced, evaluated and recommended fund investments and presented merits and risks of opportunities to members

Research Economist Intern   Sep 2016 – Oct 2017

US Census Bureau | Cambridge, MA

- Investigated high growth entrepreneurial firms using federal and state business registry data

Various Finance, Data Analysis, and Quality Assurance Roles   Jan 2003 – Dec 2013

MIT; Delta Air Lines; Barclays Capital; Bank of America; Platinum Real Estate Enterprises; and Hewitt Associates

EDUCATION

Rithm School   Jun 2021 – Oct 2021
Full-Stack Software Engineering Program   *San Francisco, CA*

MIT Sloan School of Management   Aug 2014 – May 2017
M.A., Management Research; Technological Innovation, Entrepreneurship, and Strategy Group   *Cambridge, MA*

Emory University, Goizueta Business School   Aug 2009 – May 2011
M.B.A., Concentrations in Finance and Strategy   *Atlanta, GA*

Chatham University   Aug 1999 – Dec 2002
B.A., Economics and Management Information Systems | 3.8 GPA   *Pittsburgh, PA*

TECHNICAL SKILLS

Languages - Javascript | Python | R | SQL | HTML | CSS
Libraries / Frameworks / Tools - React | Redux | React Testing Library | Node | Express | Jest | Flask | SQLAlchemy | unittest | PostgreSQL | VSCode | Git | Github

PERSONAL PROJECTS

Jobly - *Full stack mock job board site* - React | Express | PostgreSQL - Live Demo | Github
Warbler - *Full stack microblogging and social networking site* - Python | Flask | PostgreSQL - Live Demo | Github