About us:
PortSlate (www.portslate.com) is a cloud-based software platform crafted to alleviate the burden of real estate debt financing. Designed by seasoned industry professionals, PortSlate offers one-stop-shop solution to manage all your portfolio leverage, such as loan abstraction, covenant/compliance tracking, portfolio analytics to customized reportings. Our tools take away the complexity of portfolio management, allowing investment professionals to focus on optimizing the performance.

Bring transparency to your real estate investments. Time to let spreadsheet go.

About the role:
PortSlate, founded in January 2019, is looking for a software engineer intern to join our lean but dynamic team to build the next generation platform for the Private Equity industry. The intern will work closely with our CTO as well as our real estate private equity professionals to develop prototype web applications for our first client project. He or she will have the chance to learn/apply the latest technologies to solve business problems and also have the opportunity to get more involved in the real estate private equity industry.

Job Responsibilities:
★ Software Development
  ○ Design and build software for current business projects
  ○ Document the technical details of specific software
  ○ Find and fix bugs in software under development
  ○ Understand the technical details of specific software
★ Research
  ○ Research new technologies both front-end and back-end stack
  ○ Work with other Software Engineers to develop a better understanding of software technologies
★ Business Analysis
  ○ Prepare pitchbook for prospective clients and VC investors
  ○ Develop valuation / financial modeling algorithms to enhance our analytical capabilities

Desired Qualifications:
★ Enrolled in a Computer Science, Computer Engineering or Software Engineering degree program
★ Passion to learn about the intersection between Real Estate Private Equity and Technology (PropTech)
★ Strong interest in applying advanced analytical/financial modeling skills in Real Estate
★ Be willing to do whatever it takes to get stuff done independently
★ Programming Skills:
  ○ Python Flask / Django (or any other Python-based web framework)
  ○ HTML5, CSS3, JavaScript (JQuery, Vue, React or any other JS visualization framework)
  ○ MySQL
  ○ AWS or other cloud provider
  ○ RESTful web services design and implementation
  ○ Knowledge in building API