

Thank you for your interest in Bhumio Inc. As a first step of our selection process please complete the assignment (below link) and share the code repository link.

Demonstrate your understanding of json data handling. Sample representative Jason file Link [drive.google.com/file/d/1dtTZ5Unj48HjUACSzc2gbWulTXFiL-uz/view?usp=share\\_link](https://drive.google.com/file/d/1dtTZ5Unj48HjUACSzc2gbWulTXFiL-uz/view?usp=share_link)

- 1) Develop functionality to search all records from Jason file for given zip, Name, City, State, Major
- 2) Develop functionality to write Student Data to PDF Form (i.e. Fillable PDF file, you can store created PDF in back-end directory)
- 3) Develop functionality to edit contents of existing above created PDF File (this of suitable usage of this functionality and decide what should be parameters client should pass to this API)
- 4) Develop functionality to merge two or more PDF Files and email merged PDF as attachment
- 5) To develop all above functionality, apply your creative mind to create intuitive UI in ReactJS