


# Stanford

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## Aaron Brown

Ph.D. Student in Mechanical Engineering, admitted Autumn 2019

 Resume available Online

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### Bio

#### BIO

I am originally from Towson, Maryland, and did my undergraduate at Brown University in Providence, Rhode Island. I like baseball, running, and playing the piano!

#### INSTITUTE AFFILIATIONS

- Member (Student), Cardiovascular Institute

#### EDUCATION AND CERTIFICATIONS

- BS, Brown University , Mechanical Engineering (2019)

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### Research & Scholarship

#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Engineering research with applications to energy/environmental sustainability.

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### Publications

#### PUBLICATIONS

- **Recent advances in quantifying the mechanobiology of cardiac development via computational modeling.** *Current opinion in biomedical engineering*  
Brown, A. L., Gerosa, F. M., Wang, J., Hsiai, T., Marsden, A. L.  
2023; 25