



## Shayan Zahid

MBA, expected graduation 2028

### Bio

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#### BIO

Shayan Zahid is an MBA candidate at Stanford Graduate School of Business and a product design engineer at Apple, where he has helped develop and manufacture iPhone hardware at global scale. Previously, he conducted sustainable aviation research at MIT, focusing on technologies that reduce aircraft emissions. His interests span AI-enabled products, entrepreneurship, aerospace, sustainability, and building organizations where people feel empowered to contribute. Shayan is especially interested in how emerging technologies can reshape established industries and create products with large-scale impact. Outside of work, he enjoys ballroom dancing, ambitious travel itineraries, and bringing people together across different communities.

#### HONORS AND AWARDS

- Mens et Manus Award, Massachusetts Institute of Technology (2022)

#### EDUCATION AND CERTIFICATIONS

- Bachelor of Science, Purdue University , Mechanical Engineering (2019)
- Master of Science, Massachusetts Institute of Technology , Aeronautics and Astronautics (2022)

#### PERSONAL INTERESTS

Latin and Ballroom dance

#### LINKS

- LinkedIn: <https://www.linkedin.com/in/syed-shayan-zahid>

### Professional

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#### WORK EXPERIENCE

- Product Design Engineer - Apple Inc. (July 5, 2022 - present)
- Product Validation Engineer - Cummins Inc.

### Publications

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#### PUBLICATIONS

- **Near-zero environmental impact aircraft** *SUSTAINABLE ENERGY & FUELS*  
Prashanth, P., Elmourad, J., Grobler, C., Isaacs, S., Zahid, S., Abel, J., Falter, C., Fritz, T., Allroggen, F., Sabnis, J. S., Eastham, S. D., Speth, R. L., Barrett, et al  
2024; 8 (20)

- **Impact of Water Injection on Emissions of Nitrogen Oxides from Aircraft Engines**

Zahid, S., Barrett, S. R.

Massachusetts Institute of Technology.

2022

- **Quantitative comparison of experimental and Mohr-Coulomb finite element method simulation flow characteristics from quasi two-dimensional flat-bottomed bins** *POWDER TECHNOLOGY*

Pardikar, K., Zahid, S., Wassgren, C.

2020; 367: 689-702