Pawan**Sutar**

pawansutar@outlook.com

ABOUT ME

I am currently employed at [This Company]. Before this I was in graduate school at [This University] where I earned a PhD. in [Computer Science](https://www.cs.wisc.edu/) under the supervision of [This Professor].

My interests: * Computer Graphics * Develop web & desktop applications * Physics based Modeling and Simulations

[This University]: https://wisc.edu [This Professor]: https://wisc.edu [This Company]: https://github.com/acrlakshman/profile

EDUCATION

MSME Computer Science   GPA: 3.90/4
University of Wisconsin-Madison

EXPERIENCE

Senior Software Engineer   2019-Present
Combustion and Propulsion Research Laboratory, Indianapolis, IN

- Sample text written as part of the demo for profileio. Sample text written as part of the demo for profileio
- This is the sample text written for the demo of profileio

PATENTS

Physics based simulations: Level set method I for artistic simulations (9999998). Level set method II for artistic simulations (9999999).

Experimental physics: Novel PIV method to quatify velocity of fluid flow through swirl atomizer (9999997)

PROJECTS

ProfileIO
with [Lakshman Anumolu](//lakshmananumolu.com)   2020-Present

- Website and resume generator via YAML

PUBLICATIONS

Made-up title of an article for ProfileIO' demo, **Author I**, Author II, Journal of Computational Physics, 353:377-406, 2018.

Sample title of a book made-up to give demo for profileio, Author I, **Author II**, and Author III, volume 3 of Encyclopedia of Two-Phase Heat Transfer and Flow, World Scientific, 2018.

VOCATIONAL TRAINING

Trainee 2014
Animation Studios

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SKILLS

Programming Languages: Fluent: C++, C, Go. Experienced: Python, JavaScript, PHP

Libraries: Eigen, NumPy, MPI, etc.

Tools: CMake, gdb, valgrind, etc.