-pavel pivarshev-

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Hi, i'm pavel! I'm creative, curious, and hard-working. I am passionate about advancing our knowledge of the mysteries of life, from biological sciences to artistic production. I know how to make things look good, and will be an asset to any project that involves problemsolving. I seek to lend my skills & drive to a community that wants to make the world a kinder, smarter, and more beautiful place.

— work experience –

Oct. 2018 to Present

Freelance painting & design I Durham NC & Philadelphia PA

Sept. 2021 to Present

Research technician at Univ. of Pennsylvania & Howard Hughes Medical Institute | Philadelphia PA

May 2021 to Aug. 2021

K-12 math & art instructor at Lavner Education | Virtual

May 2019 to Mar. 2020 Student staff at Duke Univ. Box Office I Durham NC

— education

Duke University Aug 2017 to May 2021 3.71 (3.67) GPA

B.A. in Visual Arts B.S. in Biology Computer Science Minor

- skills

Oil, acrylic, & watercolor paint Traditional & digital drawing Digital photography

> Adobe Creative Suite Microsoft Office Python & HTML

Fruit-fly & mouse husbandry Immunohistochemistry Data entry & analysis

> Project management Social media marketing Talking on the phone

Advanced Italian Intermediate Russian Intermediate Spanish

— publications —

"Tanycyte Bmal1 sex-specifically regulates weight gain & hypothalamic neurogenesis in female mice"

DM lascone, P Pivarshev, et al., **2025** "Hypermetabolic state is associated with

circadian rhythm disruption in mouse & human cancer cells"

DM lascone, et al., 2024

"Chronic sleep loss sensitizes D. melanogaster to nitrogen stress"

JL Bedont, P Pivarshev, et al., 2023

-exhibitions –

February 2024

Car World Museum at KAJE Gallery | **Brooklyn**, **NY**

July 2023 Pennsylvania Academy of Fine Arts Continuing Education Exhibition | **Philadelphia**, **PA**

May 2021

Duke University Visual Arts Undergraduate Thesis Exhibition | **Durham, NC**