TIANYI SHI

OPEN-SOURCE ENTHUSIAST; RUSTACEAN



Projects	Education
Algorithms Algorithms implemented in Rust for educational use <u>sudoku-tui</u>	M.Biochem October 2018 - June 2022 Master in Biochemistry (Molecular and Cellular), University of Oxford
A Sudoku game implemented in Rust <u>nom-pdb</u>	Skills
A parser for the Protein Data Bank (PDB) file format, implemented in Rust with the nom library Languages	Rust Python
Chinese ★★★★ Mother tongue English ★★★ Familiar with terminologies Japanese ★★★ JLPT N2 Level	JavaScript R Tidyverse (R)
Contact tianyi.shi@oriel.ox.ac.uk +86 18676438253 Oriel College, Oriel Square Oxford OX1 4EW https://tshi.page https://github.com/TianyiShi2001 ↑	NumPy & SciPy C++ Linux