



CHARLES UNIVERSITY
Faculty of mathematics
and physics

Institute of Theoretical Physics
Charles University
V Holešovičkách 2
180 00 Praha 8
Czech Republic
milan.pesta@utf.mff.cuni.cz



Name Milan Pešta

Research interests contact binaries, general relativity, data science

Skills Python (pandas, numpy, sklearn, PHOEBE), SQL,
LaTeX

About me I am a first-year PhD student in astrophysics with a master's degree in theoretical physics. I am mainly interested in binary stars, and currently I am working on estimating the critical mass ratio of contact binaries. Other than that, I enjoy listening to metal, watching sci-fi movies and reading books.