



Certificate no: UC-10b9e0b1-9cb9-4a8b-901b-5de7ea57d5fe

Certificate url: [ude.my/UC-10b9e0b1-9cb9-4a8b-901b-5de7ea57d5fe](https://ude.my/UC-10b9e0b1-9cb9-4a8b-901b-5de7ea57d5fe)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Machine Learning A-Z™: Hands-On Python & R In Data Science

Instructors **Kirill Eremenko, Hadelin de Ponteves, Ligency I Team, Ligency Team**

**Recep Emre**

Date **Oct. 10, 2022**

Length **44.5 total hours**