



Certificate no: UC-fe9c5294-d7eb-45e1-943e-62770ff8c6c0

Certificate url: [ude.my/UC-fe9c5294-d7eb-45e1-943e-62770ff8c6c0](https://ude.my/UC-fe9c5294-d7eb-45e1-943e-62770ff8c6c0)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Beginner's guide to Competitive programming using python

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## Walid Kasab

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Length **1 total hour**