

Katerina Lionta

Holder of the **CCNA (Cisco Certified Network Associate)** certification, with internship experience at **ThousandEyes (Cisco)**. Since 2022, she has been a **Master's student** and **teaching assistant** in the **CS335 Computer Networks** course at the **Department of Computer Science, University of Crete**, supporting tutorials and the **Mini-Internet platform**, which is central to the project described. She has **presented work** at the **RIPE Meeting (Italy, 2023)** and **GRNOG (2023)**, and has attended **RIPE 2025 (Lisbon)** and **GRNOG 2025 (Athens)**. Her research focuses on the **BGP protocol**, with an emphasis on **measurement and analysis of interconnection and network topology at the national level**.