

ΑΝΑΡΤΗΤΕΑ ΣΤΟ ΔΙΑΔΙΚΤΥΟ



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΥΠΟΥΡΓΕΙΟ ΑΝΑΠΤΥΞΗΣ ΚΑΙ ΕΠΕΝΔΥΣΕΩΝ
ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ ΕΡΕΥΝΑΣ ΚΑΙ ΚΑΙΝΟΤΟΜΙΑΣ
ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ ΚΑΙ ΕΡΕΥΝΑΣ
ΙΝΣΤΙΤΟΥΤΟ ΠΛΗΡΟΦΟΡΙΚΗΣ
Ταχ. Διεύθυνση: Ν. Πλαστήρα 100
70013 Ηράκλειο Κρήτης

Αρ.Πρωτ. 72019
Ηράκλειο 11-2-2022

Call for expression of interest for one position for a student enrolled to a University MSc Program, in Computer Science or Computer Engineering at the Institute of Computer Science, Foundation for Research and Technology – Hellas (FORTH).



Position(s): One (1) position for a student enrolled to a University MSc Program

Project: CYBERSPACE (ENHANCING CYBERSECURITY, IMPROVING COOPERATION AND THE REPORTING OF CYBERATTACKS IN THE EU), GA 101038738, funded under ISFP-2020-AG-CYBER.

Desired starting date: May 1st 2022

Duration: 6 months with possibility of extension

Location: Heraklion, Crete, Greece

Opening date: 11/2/2022

Closing date: 28/2/2022

Ref. : "CYBERSPACE_03_Feb2022"

Description

We seek one student enrolled to a University MSc Program for our team. The candidates will participate in the R&D activities of FORTH in the context of the project "CYBERSPACE".

Required qualifications:

- BSc in Computer Science
- Currently enrolled to a University graduate MSc Program in Computer Science
- Excellent programming skills in C, C++
- Experience with malware analysis tools
- Experience with information security principles, cryptographic primitives and applications
- Experience with digital forensics processes and techniques
- Experience with Android operating system internals, security features and app programming

Desired qualifications: Knowledge of and/or experience in and/or strong interest to learn one or more of the following:

- Experience with NodeJS, Javascript, Python, Restful services
- Experience in development of browser extensions
- Experience with collaboration tools (git etc.)
- Willingness and ability to work cooperatively within a team, to learn, and to adapt to the projects
- Experience with reverse engineering and hooking into functions
- Experience in Capture the Flag contests
- Experience with forensic tools (e.g., RAM and file system extraction and analysis)

Location of the position:

FORTH, Heraklion, Crete, GR 70013

The candidate should be able to be physically present at FORTH for the duration of the position.

Application Submission

Interested candidates can submit their applications via <http://www.ics.forth.gr/jobs/en/> using the link "Apply for the position" under the announcement. Applications must include:

- Detailed CV
- Scanned copies of academic titles
- Detailed presentation of prior work, demonstrating knowledge of desired skills

Contact Information:

- For information and questions regarding the application and selection procedure, please contact Ms Meltini Christodoulaki (meltini@ics.forth.gr).

Selection Announcement

The result of the selection will be announced on the website of ICS-FORTH. Candidates have the right to appeal the selection decision, by addressing their written objection to the ICS secretariat within five (5) days since the results announcement on the web. They also have the right to access (a) the files of the candidates as well as (b) the table of candidates' scores (ranking of candidates results). All the above information related to the selection procedure will be available at the secretariat of ICS-FORTH in line with the Hellenic Data Protection Authority. Access to personal data of co-candidates shall be limited to personal data (and relevant data) and supporting documents which have been the basis of the evaluation of the candidates for the specific post(s). Prior to the announcement of the personal data and/or documents of the co-candidates to the applicant, FORTH will inform the data subjects in an appropriate way.

FORTH is compliant with all legal procedures for the processing of personal data as defined by the **Regulation EU/2016/679 on the protection of natural persons with regard to the processing of personal data.**

FORTH processes the personal data and relevant supporting documents that you have submitted to us. Processing of that data is carried out exclusively for the needs and purposes of this specific call. Such data shall not be transmitted to or communicated to any third party unless required by law.

FORTH retains the above data up to the announcement of the final results of the call, unless further process and reservation is required by law or for purposes of exercise, enforcement, prosecution of certain one's legitimate legal rights as defined in the Regulation EU/2016/679 and/or in national law.

We inform you that under the **Regulation EU/2016/679** you have the rights to be informed about your personal data, access to, rectification and erasure, restrictions of process and objection to as provided by applicable regulation and national laws.

We acknowledge also to you, that you have the right to file a complaint to the national Data Protection Authority. For any further information regarding exercise of your personal data protection rights, you may contact the Data Protection Officer at FORTH at dpo@admin.forth.gr.

You have the right to withdraw your application and consent for the processing of your personal data at any time. We inform you that, in this case, FORTH shall destroy such documents and/or supporting documents submitted and shall delete the related personal data.