

UNIVERSITATEA TEHNICĂ  
„GHEORGHE ASACHI” DIN IAȘI  
REGISTRATURA GENERALĂ

Nr. 20690-1-0706 / 2024

Formularul PO CSUD 09-F3

Aprobat,  
Director CSUD

**DOMNULE DIRECTOR,**

Subsemnatul, Sorescu Tiberius-George **student doctorand** la Facultatea de Electronică, Telecomunicații și Tehnologia Informației, admis la doctorat în anul 2023, vă rog să-mi aprobați candidatura pentru ocuparea poziției de **membru al Consiliului pentru Studiile Universitare de Doctorat (CSUD)** din cadrul IOSUD-Universitatea Tehnică „Gheorghe Asachi” din Iași, legislatura 2024-2029.

Anexez dosarul de candidatură care conține următoarele documente:

- CV Europass.

(Data)

07.06.2024

(Semnătura)

Domnului Director al CSUD-IOSUD TUIASI




## Tiberius-George Sorescu


**Date of birth:** 01/04/1998


**Nationality:** Romanian


**Gender:** Male

### CONTACT

 Botosani, Romania  
(Home)

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 (+40) 758770446

 <https://www.linkedin.com/in/tiberius-george-sorescu-b1b7a412a/>



europass

### WORK EXPERIENCE

01/2023 - CURRENT Romania

**Client-Oriented Software Development** Freelancer

[Upwork Profile](#)

07/2021 - 04/02/2022 Iasi, Romania

**Software developer** Continental AG

- Python coding
- AI model training/inference using Tensorflow/Keras
- Results evaluation
- C/C++ AI inference

05/2021 - 07/2021 Iasi, Romania

**Working student** Continental AG

01/02/2021 - 05/2021 Iasi, Romania

**Intern** Continental AG

10/2017 - 01/2018 Iasi, Romania

**Intern** "Gh. Asachi" University Data Center

- Fixing various internet connectivity issues
- Network cable deployment
- Basic Linux knowledge: Shell, Vim, Filesystem

### EDUCATION AND TRAINING

01/10/2023 - CURRENT Iasi, Romania

**PhD Student** "Gheorghe Asachi" Technical University

**Website** <https://doctorat.tuiasi.ro> | **Field of study** Information and Communication Technologies

08/09/2020 - 07/2022 Iasi, Romania

**Master's Degree** Faculty of Electronics, Telecommunications and Information Technology

**Address** 11A, Boulevard Carol I, 700506, Iasi, Romania

**Website** <https://etti.tuiasi.ro/> | **Field of study** Information Technologies for Telecommunications | **Final grade** Average: 9,85

**Thesis** Framework to Compare Deep Learning Algorithms on Embedded Devices for Cross-Conditional Fault Diagnosis; Dissertation Grade: 10

26/09/2016 – 21/07/2020 Iași, Romania

● **Bachelor's Degree** Faculty of Electronics, Telecommunications and Information Technology

- Mathematics
- Signal processing
- Data communication protocols: radio (GSM, EDGE, Bluetooth), OSI, TCP/IP, I2C, UART, SPI

The thesis was elaborated abroad during the European Project Semester (<https://www.isep.ipp.pt/Course/Course/44>) and presented at the home institution, in Iași.

**Address** 11A, Boulevard Carol I, 700506, Iași, Romania | **Field of study** Technologies and Telecommunication Systems | **Final grade** 4 years grade avg: 9.33 | **Thesis** Elderly Monitoring Device; Thesis grade: 10

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Romanian

**Other language(s):**

English

**Listening** C1

**Reading** C1

**Writing** C1

**Spoken production** C1

**Spoken interaction** C1

French

**Listening** A2

**Reading** A2

**Writing** A1

**Spoken production** A1

**Spoken interaction** A1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## VOLUNTEERING

10/2016 – 09/2017 Iași

● **Volunteer at AIESEC TUIasi**

2014 – 2015 Botosani, Romania

● **Vice President at Interact Club**