Ștefan-Lucian Bucur

CONTACT

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WORK EXPERIENCE

Cegeka Romania — May 2019 — Present

Software architect / Technical Lead

Redesigning our monitoring dashboards for a microservices architecture Researching machine learning for metric analysis and event forecasting.
Development of tools that facilitate the deployment, configuration and secret management of our services.

Cegeka Romania — May 2016 — Present

Fullstack Developer

Development of web platforms supporting the infrastructure department, with a focus on monitoring dashboards.

UEFISCDI — November 2014 — September 2018

Fullstack Developer

Development of web platforms for national research and education projects.

University "Politehnica" of Bucharest — June 2013 — September 2013

Game Developer - Summer School Internship

Development of a chat system for the virtual campus simulator 3DUPB

Under Development Office — June 2012 — September 2012

Android Developer Internship

Development of Android applications for external customers.

EDUCATION

PhD in Computer Science — October 2016 — Present

University "Politehnica" of Bucharest

This PhD focused on researching machine learning techniques for monitoring data. Studied topic include anomaly detection for time series metrics, event forecasting and event correlation.

Master in Management in information technology — October 2014 — June 2016

University "Politehnica" of Bucharest

This Masters program completes the technical knowledge acquired during college with a wide range of management skills. The full curriculum can be found at this link .

Bachelor of Computer Science — October 2010 — June 2014

University "Politehnica" of Bucharest

The courses covered a wide variety of theoretical and practical subjects regarding

computer science ranging from basic calculus to advanced programming lessons. The full curriculum can be found on the faculty's website: acs.pub.ro.

INTERESTS

Python, Fullstack development, Machine Learning, Databases, Distributed systems

REFERENCES

References available upon request.