martinnestorov

programmer

about

Linux, Emacs, and FOSS enthusiast Plovdiv, Bulgaria

contacts

mi6-mash.com 🔾

Anarcroth (7)

mnestorov 🖹

languages

English German

tech

Java ♥ Lisp ♥
Python ♥ TDD ♥
git ♥ *nix ♥

activities

rock climbing
outdoor gymnastics
making music
hiking
coding projects that
might get done

side projects

proc-schedulinganalysis sorting-visualized promise mish-mash + jayVFS pyther NLP in Media (closed source) [doc]

Cpp-please

interests

Programmer and Free and Open Source Software advocate.

Mainly into Functional Programming, Operating Systems, Computer Networks, Emacs enhancements, language semantics, coding styles, Linux hacks, TDD, and software architecture.

education

2015-2019 BA in Computer Science

BA in **Information Systems**

American University in Bulgaria

Thesis (COS) ► *Process Scheduling Algorithms:*

analysis and comparison

Thesis (INF) ► Unix-like Virtual File System on the web

experience

Java Programmer 2019-05 - present @ Documaster

▶ Developing back-end software workflows in Java for internal and external integrations, creating document conversion and data flows.

▶ Also part of infrastructure tooling - developing ansible plugins in python for automating configurations and workflow tests.

Internship (Java) 2018-06 - 2018-08 (2 mon.) @ Documaster

▶ Worked on file-management desktop app in Java and JS.

► Continued into developing command line tool in Java for automating DB mappings.

▶ In addition - automated internal tooling for container setups in Bash and Python.

Student Assistant 2017-09 - 2019-05 (5 sem.) @ AUBG

▶ Tutoring and giving additional lectures to students. Helping students with homework and preparations.

Part of student-body group for strengthening and helping the bond

between faculty and students.

R&D Internship 2017-06 - 2017-09 (3 mon.) @ Documaster

▶ Worked on a Machine Learning-based Media platform, including - extracting keywords, doing semantic analysis,

and creating automatic media summaries.

Internship 2016-06 - 08 (2 mon.) @ SAP Labs

Studying under working and conditions developing personalized projects in C++. Creating Ray Tracing applications with SDL2.