

OLEKSANDR SYROTENKO

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CV	fly-style.github.io	Github	github.com/Fly-Style

WORK EXPERIENCE

FG Aurora

Software Engineer

March 2016 - October 2016.

Improved **performance** of **exchange analysis** on trading platform by **~15%**.

Aeneas

Scala Software Engineer

Jan 2018 - Jun 2018, October 2018 - present.

We are doing extraordinary **blockchain as threshold pledge system**.

Creating and support of **mining algorithms**, **transaction sending** and **network support** for **blockchain desktop application** creation.

SAP SE

Software Engineer Intern

June 2018 - September, 2018.

Integrated **Google Cloud Functions** for **SAP DataHub**.

EDUCATION

Faculty of Computer Science and Cybernetics, Bachelors & Masters degree

Taras Shevchenko National University of Kyiv

2013 - 2019

TECHNICAL TALKS

<u>Garbage collection in V8 virtual machine</u>	KyivJS Meetup #16, Nov 2017
<u>Multithreading in JS. Myth or reality?</u>	KyivJS Meetup #18, Apr 2018
<u>Introduction to JS Virtual Machines</u>	KropJS Conf 2018, Dec 2018

TECHNICAL SKILLS

- Programming languages : C++, Scala, Java, JavaScript Jedi, WebAssembly.
- **Compilers is major (ChakraCore WebAssembly bulk operations implementor).**
- **Algorithmic problems solving skills.**
- **Google Cloud (BigQuery, Functions, Kubernetes).**
- **Docker, rkt.**
- Relational and NoSQL databases as PostgreSQL, MongoDB, InfluxDB.