

Yordan Lyutskanov

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[Github](#) • [Stack Overflow](#)

PROJECTS

Finance Tracking App – [Link to GitHub](#)

(Android App - Java)

- Android Framework Components
- Android Architecture Components (Room, LiveData, View-Model)
- Multithreading
- On-device data persistence
- Syncing with server

Finance Tracking App Server – [Link to GitHub](#)

(Simple server-side WebApp for syncing - Java)

- Spring Boot
- Spring Security
- Spring Web Starter
- MySQL Server
- Hibernate

Personal Website – [Link to GitHub](#)

(Simple CV-type of website, hosted at GitHub pages - [Link](#))

- Basic HTML, CSS, JS
- Designed from scratch
- Responsive Design

COURSES

Java – Complete Master-class

[\(Link to Description\)](#)

Data Structures and Algorithms – Deep Dive Using Java

[\(Link to Description\)](#)

Crash Course into JavaFX

[\(Link to Description\)](#)

The Complete 2019 Web Development Bootcamp – in Progress

[\(Link to Description\)](#)

BOOKS

Completed:

- Coders at Work by Peter Seibel
- Code: The Hidden Language of Computer Hardware and Software
- Grokking Algorithms: An illustrated guide for programmers and other curious people
- Java: The Complete Reference, Ninth Edition 9th Edition

- Head First Object-Oriented Analysis and Design
- Head First Design Patterns: A Brain-Friendly Guide

Currently reading:

- Compilers – Principles, Techniques & Tools
- Design Patterns: Elements of Reusable Object-Oriented Software

FORMAL EDUCATION

Bachelor of Navigational Engineering

Naval Academy “N.Y. Vaptsarov”, Varna

Foreign Languages:

- English (Fluent)
- German (Goethe - Certified B2)
- Russian (Basic)

STORY

After graduating the Maritime Academy in Varna I quickly found a Job and started working on board Cargo vessels. Life at sea gives you a lot of free time – both at home and on board. Some people use it wisely, other just waste it. I used my time to read on different topics from Finance to Psychology - all of which I found interesting. But having moved from Varna to Sofia due to my Girlfriend's job prospects had shifted the circle of my acquaintances towards highly educated young professionals. I've found myself in a situation where I've rarely been before – the people around me were smart, curious and open-minded. This made me wonder if Ships were really my place to be.

At the same time my Girlfriend and my Sister insisted I should start reading about Computer Science, saying I am going to love it. And as it turned out they were right! I enrolled in my first ever online course started reading various books. This continued while I was on board working and even though I didn't have Internet my new subject of interest quickly turned into a hobby – I just loved programming. I was inspired by the stories of different developers and motivated by the vast amount of knowledge out there. The more I read, the more I thought about switching jobs.

But then something happened... I was offered a job at a new Company, a company I can refer to as the Google of shipping. This made the decision even harder. Should I drop a promising career to dive into something new? And start from zero? I wasn't 18 anymore... Time was passing so I had to choose.

So, reading my story you can probably guess what I chose. Hopefully you also get the idea why I did it. I hope to see you at the interview.