



## Dimakopoulos Theodoros

### About

Greek, undergraduate in the Department of Informatics and Telecommunications of the University of Athens, as of February 2024.

I perform at my best when working iteratively, I embrace collaboration and I prefer to discuss requirements over fearing them. I have a broad but not very deep set of experiences, so I'd like any job position, so long as I fit in with the team. A longer but still brief overview can be found on my website.

### Links

<https://theodoros-d-alenas.site/>  
<https://github.com/TheodoreAlenas/dimakopt732@gmail.com>

### Comfortable with

C, C++, Python, HTML, CSS, AWK, POSIX shell scripting, GNU Make, accessibility topics, TDD and user testing

### Used before

Java, TypeScript, Rust, Lua, SQL, MIPS assembly, LaTeX, GNU Octave (Matlab), BrainFuck, Bourne Shell scripting (bash for example), Figma and Balsamic for wireframes

### Tried

J, NuShell, PowerShell, Haskell, Prolog, Emacs Lisp, Scheme Lisp, Docker, MongoDB queries, Graphviz Dot, ReactJS, VuesJS

### 2001

Born in Patras, Greece, but lived in Amaliada of Greece. Started out introverted and proud.

### 2010

Got obsessed with Visual Basic.

### 2014

Read a C++ book, but had no capable computer to experiment.

### 2016

Went to the 2nd general high school of Amaliada, Greece.

### 2017

Followed a short **Python course**, though knew **C++** by then. Improvised Wolfenstein 3D style graphics in Python (before learning about vectors)

### 2019

Took part in **E-Twinning** and visited a French school. **Graduated** with 17325/20000 on the science track. Entered the **Department of Informatics of UoA**.

### 2020

Attempted contributing to **ACM** Student Chapter's compiler. Attempted **internship** at Helvia on and off, saw web dev basics.

### 2021

Got into illustration with the **Draw A Box** community. Quit the piano 7/9 steps to diploma realizing ill motivations. Started using Linux first time, on and off. Tagged personal images using improvised Python GUIs.

### 2022

Quit drawing due to the massive dedication demands. Used NeoVim on Arch Linux for all University projects. Got obsessed with the manifesto for about 6 months. Started a **YouTube channel**, called TheodoreAlenas.

### 2023

Started valuing people and extroverted, caring friendships. Compiler project face to face, **4 friends**, **4/24**, **4/7**, 3 months. Explored code for **web** backends and tried 3 databases. Settled on a project directory structure after trying 5 approaches. Settled on an image tagging system after 4 approaches. Settled on a command palette system, after 4 approaches. "Approach" means symlinks, manual binary tree, recursion etc. Tried applying R. C. Martin's demo of **TDD** on 3 projects. Tried **demonstrating** ideas to teammates, painful stories. Tried 5am warm ups in C, persisted a few weeks.

### 2024

Switched to Emacs. Settled on a **website** after trying 3 approaches. Reconsidered software opinions after messing up 3 teams.