**KAYRA MUHSİN KIRIMLI**

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<https://www.linkedin.com/in/kayra-kırımlı>

Dedicated, self-motivated, detail, and solution-oriented Software Developer. Having fundamental knowledge of software design, development, and testing Adept at motivating self and others. Passionate about docker, Kubernetes, API technologies, develop self and innovators. Seeking to utilize abroad educational background with excellent analytical, technical,

and programming skills.

**EDUCATION**

* ISTANBUL TECHNICAL UNIVERSITY *(2018 – Present)*

*Department of Physic Engineering*

* OKYANUS ANATOLIAN HIGH SCHOOL (2014 – 2018)

*Majority of Science, Cumulative Score 95/100*

**PROFESSIONAL EXPERIENCE**

**Ecole 42, Istanbul,TURKEY** **July 2022 - Present**

API Intern / Web Intern

* + *Generic usage of the official API’s of 42 in this lin*[*k(https://api.intra.42.fr/apidoc)*](https://api.intra.42.fr/apidoc)
  + *Best coding practices to create GUI with API’s in order to be used by managers. Knowledge of most of the GUI packages of Python3.*
  + *Preparing object-oriented graphical tools that show statistics about data taken from API’s.*
  + *Preparing web application that works with 42API.*
  + Work for around-400-member cluster in a sincere atmosphere with also pedagogical issues.
  + Experienced in handling version control with [Git](https://git-scm.com/).
  + Managing the team and the project on [GitHub](https://github.com/) with the issue system.

[*https://www.42istanbul.com.tr*](https://www.42istanbul.com.tr)

**PROFESSIONAL SKILLS**

* **High-Level Programming Languages and Frameworks**

**i. Front-End**

*ReactJS,* [*Django*](https://www.djangoproject.com/)*,*

**ii. Back-End**

*C, C#, Python, Golang*

* **Front-end Programming Languages and Libraries**

*ReactJS,* [*Django*](https://www.djangoproject.com/)

* **Database Management System Languages**

*SQLite, MongoDB*

* **Other Languages, Libraries, and Programs**

*HTML, CSS, Linux-based Systems, Use of Shell, Bash-Script,*[*POSIX\_thread*](https://www.cs.cmu.edu/afs/cs/academic/class/15492-f07/www/pthreads.html)*,* [*Docker*](https://www.docker.com/)*,* [*Jenkins*](https://www.jenkins.io/)*,*

*Git, GitHub,* [*Faker Library*](https://faker.readthedocs.io/en/master/)*,*

[*Virtual Environments on Python*](https://www.pluralsight.com/courses/managing-python-packages-virtual-environments?aid=7010a000002BWqGAAW&promo=&utm_source=non_branded&utm_medium=digital_paid_search_google&utm_campaign=EMEA_Dynamic&utm_content=&gclid=Cj0KCQjwlemWBhDUARIsAFp1rLWxFmTXXD9PiHh5n1PZ8EgGWSaWPGJ6LPaXSqlkOAPR0LGux9lTQPoaAl4kEALw_wcB)*,* [*Unittest*](https://docs.python.org/3/library/unittest.html)

**CERTIFICATES**

* **Waterloo University Fermat Math Contest** *(2016)*