

# Innokentii Kulchitskii

python web developer

## SUMMARY

- ♦ Basic technical skills include knowledge of Python, Flask, C++, Git, SQL, Linux, and AWS.
- ♦ Hands-on experience with the AWS Cloud. Raising an EC2 instance for a dev server, setting up Linux, Key pairs, and Security Groups. Connecting and working with Amazon RDS.
- ♦ I have experience developing web applications and REST APIs using Flask and Flask-RESTful, creating documentation for the OpenAPI standard using the Swagger implementation for Flask in the form of the Flasgger library.
- ♦ I have a fairly deep understanding of computer science. I understand the low-level principles of computer operation. I have programming experience in C/C++, including microcontrollers and embedded systems.
- ♦ I understand and can apply basic programming paradigms in various situations and languages. When studying, I used Python and C ++ to understand OOP. C, Pascal in structured programming and Haskell in functional programming.

## EDUCATION

### UNIVERSITY

Siberian Academy of Law of Economics and Management (Russia Irkutsk 2005-2010)

### DEPARTMENT OF

Economics and Management

### DEGREE IN

MS , Crisis management

## ADDITIONAL INFORMATION

I have been studying programming for about three years. For studying, I use various courses on Stepik and Coursera. At the moment I am a student of FoxmindEd on the Python mentoring course. For training, I periodically solve problems on Codewars. Made several of my pet projects in different areas:

- A video game for atmega328p microcontroller (Studied low-level code operation, work with interrupts and system timers)
- Website on WordPress (I got practical skills in setting up a server on AWS with a database connection. Registering a domain name and obtaining an SSL certificate)
- Python Telegram bot for YouTube (Get experience with Telegram API and YouTube API)
- Flask tutorial application (I implemented a server with an SQLite database, gained skills in working with HTML and CSS to create page templates, and implemented an API that returns a response in two formats of choice JSON/XML)

I'm currently learning Docker, Unicorn, and Django shortly. As an experienced Linux user, I work freely in the terminal. I know how to write scripts in Bash I had experience writing scripts in Lua.

## CONTACT INFO:

Location: Poland

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[Telegram](#) / [Linkedin](#) / [GitHub](#)

## SKILLS:

**LANGUAGES:** Python, C/C++, SQL, HTML, CSS, Haskell, Pascal

**TECHNOLOGIES:** Flask, cstdlib

**TOOLS:** Pip, gcc, copilot, AWS

**SOURCE CONTROL:** Git

**METHODOLOGY:** Agile (Scrum, Kanban)

**DATABASES:** SQLite, MySQL

**OS:** Linux, Windows

**IDE:** VSCode, VS, CLion, PyCharm, Vim

## SOFT SKILLS:

- Team player
- Analytical Abilities
- Problem Solving
- Interest in Helping Others
- Learnability

## LANGUAGE SKILLS:

**ENGLISH:** Beginner (A1)

**POLISH:** Beginner

**RUSSIAN:** Native