

KRISZTIÁN ALT

PERSONAL DATA:

Year of birth: 1976
Residence: Budapest
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EXPERTISE, SKILLS:

Programming languages:	Java SE, Python, Javascript
Database management:	SQL (PostgreSQL, MariaDB), JPA, Hibernate
Front-end:	HTML, CSS, Bootstrap
Back-end:	Spring Boot (Java), Flask (Python), Node.js (Javascript)
Web techniques:	REST architecture, data exchange in JSON format
Version control:	Git, GitHub
Code editors:	VS Code, IntelliJ IDEA, Spring Tool Suite, Android Studio
Testing:	writing unit tests (JUnit, Mockito), manual testing (static and dynamic techniques), writing test cases (TestLink), creating bug tickets (Redmine)
Level of knowledge:	junior
Soft skills:	agile development (scrum methodology), presentation, meeting deadlines

WORK EXPERIENCE:

2019–2020:	IQ Press Publishing, puzzle maker, editor
2018–2022:	Magyar Napló Publishing, Literary Magazine, copy editor
2006–:	National Audiovisual Archive, archivist: <ul style="list-style-type: none">• creation of digital catalog tags for television programs• compilation of program collections for educational purposes
2005:	OTP, application administrator: <ul style="list-style-type: none">• launching sub-programs of the banking system, supervising their running
2003–2004:	Hungarian PC Magazine, copy editor, writer (for example: MobiCat)
2000:	Philos Entertainment, writer, game designer: <ul style="list-style-type: none">• writing a framework story and dialogues for a series of educational software for children• participation in the design of the gameplay

STUDIES:

2021–2022:	Training360, junior manual tester: 5 months bootcamp tester training
2017–2018:	Codecool, junior developer: 18 months of bootcamp programming training
2016:	Udacity, Intro to Computer Science, Programming Foundations with Python

2001–2005:	Eötvös Loránd University, Faculty of Arts, Doctoral School of Literary Studies, Hungarian Literature in the Enlightenment and Reformation
1996–2001:	Eötvös Loránd University, Faculty of Arts, Hungarian language and literature
1995–1996:	László Kalmár Secondary School of Computer Science, business informatics
1991–1995:	László Kalmár Secondary School of Computer Science, programmer

OTHER KNOWLEDGE:

English:	intermediate level (conversation level)
Documentation:	good drafting skills (in Hungarian)
Car driving:	category B license

DEMO PROJECTS:

Round Food:	<p>food ordering website; Java back-end in Spring Boot framework with Thymeleaf template engine.</p> <p>URL: https://round-food.herokuapp.com/</p> <p>The following demo user profile can be used to log in:</p> <ul style="list-style-type: none"> e-mail address: berci@freemail.hu, password: qwertz <p>GitHub repository: https://github.com/krisztianAlt/round-food</p>
Laptop Spider:	<p>web scraper; collects and lists data on laptops sold on the Media Markt website; Javascript back-end in Node.js framework.</p> <p>URL: http://laptop-spider.herokuapp.com/</p> <p>GitHub repository: https://github.com/krisztianAlt/laptop-spider</p>
News About Europe:	<p>news search site; lists news that mentions the country selected on the map; Python back-end in Flask framework with Jinja template engine.</p> <p>URL: https://news-about-europe.herokuapp.com/</p> <p>GitHub repository: https://github.com/krisztianAlt/news-about-europe</p>
News About Europe for Android:	<p>a mobile version of the News About Europe website, a news search application for Android, written in Java.</p> <p>Info: https://news-about-europe.herokuapp.com/android</p> <p>GitHub repository: https://github.com/krisztianAlt/news-about-europe-for-android</p>