



1. TITLE OF THE PROFESSION

06134004 Junior frontend fejlesztő

2. TRANSLATED TITLE OF THE PROFESSION

Junior frontend developer
(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- write standard HTML Codes and use semantic elements, while respecting SEO (Search Engine Optimisation) aspects;
- put his/her advanced CSS (Cascading Style Sheets) skills and knowledge into practice;
- create responsive website design and use the Mobile First Approach in practice;
- use CSS preprocessors and CSS framework to create web design more efficiently and quickly;
- use his/her knowledge of JavaScript to solve simple algorithmic problems following coding conventions and clean code principles;
- develop applications using JavaScript frameworks/libraries and write and run unit tests to ensure that units are fit for use;
- use version control systems in group and/or individual projects;
- use build tools during project preparation and management;
- proficiently use integrated development tools.

4. CLASSIFICATION OF THE VOCATIONAL TRAINING ACCORDING TO THE ISCED FIELDS OF EDUCATION AND TRAINING (ISCED-F)

0613 Software and application development and analysis

(*) Explanatory notes:

¹ In the original language. | ² The translation of the designation is provided for information purposes only. | ³ Fill it out if necessary. The certificate supplement provides additional information on the qualification but have no legal value in itself. The format of the description is in conformity with Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC.

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5. OFFICIAL BASIS OF THE CERTIFICATE

<p>Name and status of the authority issuing the certificate</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Ministry for Innovation and Technology</p>															
<p>Level of the certificate (national or international)</p> <p>NQF level: 4</p> <p>EQF level: 4</p> <p>Digital Competence Framework level: 5</p>	<p>Grading scale / Pass requirements</p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p>															
<p>Certificate number: CXK A</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2021.10.22</p>	<p>Designation of the theoretical and practical subjects of the vocational qualification examination and their grades according to a five-grade scale</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3">written</td> </tr> <tr> <td>Frontend development knowledge and skills</td> <td style="text-align: center;">100%</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="3">project exercise</td> </tr> <tr> <td>Frontend programming tasks</td> <td style="text-align: center;">100%</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Result of the qualification examination</td> <td style="text-align: center;">100%</td> <td style="text-align: center;">5</td> </tr> </table>	written			Frontend development knowledge and skills	100%	5	project exercise			Frontend programming tasks	100%	5	Result of the qualification examination	100%	5
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<p>Access to next level of education/training</p> <p>To higher education</p>	<p>International agreements</p>															
<p>Other information concerning the vocational training process</p>																
<p>Legal basis</p> <p>Government Decree 95/2021 (II. 27.) on the Amendment of Certain Government Decrees Relating to Vocational Education and Training and Adult Training, Government Decree 11/2020 (II. 7.) on the Implementation of the Act on Adult Education.</p>																

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of the sectoral basic training and the theoretical and practical vocational training	Distribution of programme elements in percentage
Total duration of the education/training	640 hours
<p>Entry requirements:</p> <ul style="list-style-type: none">- Secondary school qualification <p>Further information:</p> <p>WRITTEN EXAMINATION EXERCISES Frontend development knowledge and skills</p> <p>PROJECT EXERCISES Frontend programming tasks: the JavaScript programming language Frontend programming tasks: Angular or equivalent JavaScript framework Frontend programming tasks: HTML, CSS, SCSS, Bootstrap or equivalent CSS framework Frontend programming tasks: programming paradigms Frontend programming tasks: Clean Coding Frontend programming tasks: FireBase or equivalent Hosting provider</p> <p>You can find more information on the Programme and System Requirements in the following link: https://ikk.hu This certificate supplement was elaborated in accordance with the programme requirements registered by the minister responsible for VET.</p> <p>National Reference Point: National Office of Vocational Education and Training and Adult Learning: https://nrk.nive.hu</p>	

Head of Examination Organiser: Issue date: 2021.10.22	SEAL
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