



SIMONA SUŠKOVÁ

ABOUT ME: Junior frontend developer with work experience in the field of automotive research and development seeking new challenges.

- > I am a mechanical engineer with a successfully completed Digital Academy Web course from Czechitas in the field of web applications. I overcome challenges by applying my skills and experience.
- > I have work experience in the field of automotive production - development and optimization of casting processes using the simulation software MAGMA Soft.
- > I have an open-minded personality with a high level of initiative, structured work and an ability to solve problems.



Simona Sušková

Personal Information

Date, place of birth:

21.06.1991, Prague

Contact

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LinkedIn [Simona Sušková](#)

Github repository [sim-susk](#)

Skills

JavaScript	●●○○○
HTML / CSS	●●●○○
Git / Github	●●○○○
Vue.js	●●●○○
SQL	●●○○○
WordPress	●●●○○
Bootstrap	●●●○○
MAGMA Soft	●●●●○
Creo / ProEngineer	●●●○○
Driving license	Class B

Languages

Czech Native

Enlisch B2

German B2

Russian A1

Work experience

11/2020 – now

Junior Frontend Developer

eSoul, OPIM

- Cooperation on a not-for-profit project
- Frontend development of web [Diversity talent pool](#)
- HTML, CSS, SASS, JavaScript, Bootstrap

04/2018 – 01/2020

Process development engineer

MAHLE GmbH, Stuttgart

- Process development / Product optimization
- Support optimization of production in a variety of international facilities (production sites)
- Standardization / Creation of guidelines

01/2018 – 04/2018

External consultant / Specialist in foundry simulations

Beneš a Lát, a.s., Prague / Stuttgart

- Casting foundry simulations / MAGMA Software
- Optimalization of casting foundry technologies
- 3D Data Modeling / Creo (ProEngineer)

09/2015 – 09/2016

Production Engineer

Beneš a Lát, a.s., Prague

- Optimalization of metallurgical processes
- Identification of appropriate technology for new products
- Casting foundry simulations / MAGMA Software

Education

09/2013 – 08/2015

Czech Technical University in Prague

- Dipl.-Ing. / Manufacturing and Materials Engineering

09/2010 – 09/2013

Czech Technical University in Prague

- Bc. / Production and Economics in Mechanical Engineering

Interests

modern technologies

skitouring

knitting

References

Udo Rotmann, MAHLE, GmbH
Head of Development Department
contact on request

Milan Luňák, Beneš a Lát, a.s.
Technology team leader
contact on request

Stuttgart, 02.02.2021



Courses & Further education

09/2020 – 12/2020

Data analytics, Czechitas

100+ hours

- Online course focused on data analytics and data visualization
- Completed final project / Certificate
- Experience with:
PowerBI, SQL, Data models, Python

03/2020 – 06/2020

Digital academy WEB, Czechitas

300+ hours

- Intensive course focused on web application development
- Completed final project and exam / Certificate
- Experience with:
JavaScript, HTML, CSS, Bootstrap, Vue.js, Webpack, Node.js, Git, Miro, Figma