



# Khusnullin Aleksandr Shamilievich

Male, 33 years, born on 12 September 1989

+7 (911) 1172245

a.khusnullin@gmail.com — preferred means of communication

Another site: <https://github.com/AKhuTech>

Reside in: Turkey

Citizenship: Russia, work permit at: Russia

Ready to relocate: Netherlands, Serbia, Montenegro, Germany, Cyprus, Armenia  
, ready for rare business trips

## Desired position and salary

### Middle Frontend/Fullstack Developer

Specializations:

— Programmer, developer

Employment: project work, full time

Work schedule: remote working, full day

Desired travel time to work: any

## Work experience — 12 years 9 months

February 2019 —  
October 2022  
3 years 9 months

### Karcher Russia

Moscow, [www.karcher.ru](http://www.karcher.ru)

IT, System Integration, Internet

- Software Development
  - System Integration, Technological and Business Processes Automation, IT Consulting
- Electronics, Tool Engineering, Household Appliances, Computers and Office Equipment
- Industrial, Domestic Electrical Appliances and Electronics (Promotion, Wholesale)

### Product Engineer

1. Online Configurators development (Frontend)
2. Online Calculators development (Frontend)
3. Product Range Management System Development (Frontend & Backend)
4. Physical Product Category Management Support - automated industrial cleaning systems
5. Maintaining documentation in Confluence
6. Internal Software Testing - Kaercher Programme, CRM
7. Preparation of technical specifications for vendors

Achievements:

1. Increasing sales of physical products through new IT products implementation. The overall increase in category since 2018 is about 2.23 times to 3.4 million Euros excl. VAT per year.
2. Developed configurator platform (MVP). Stack: HTML, CSS, JS, Bootstrap.
3. Developed rental calculator platform (MVP). Stack: React, React-Redux, React-Router-Dom, SCSS, Node.js
4. Developed REST API backend of Product Range Management System (MVP). Stack: Node.js, MongoDB. Frontend is in progress

June 2012 — May  
2018  
6 years

### Atomtechenergo, JSC

Moscow, [www.atech.ru](http://www.atech.ru)

Power Industry

- Nuclear Power (Power Generation, NPP)

## QA Engineer

1. Development of commissioning documentation for Nuclear Power Plants
2. Documentation approval with the Customer
3. Carrying out commissioning work on the electro-hydraulic control systems of the turbine unit
4. Coordination of turbine unit control systems commissioning
5. Recommendations development for improving the equipment operation and optimizing algorithms

### Achievements:

1. The best time of water steam turbine control system commissioning in history of Russian NPP reached. This fact was noted with the gratitude of Leningrad NPP Director.
2. Developed some algorithms to optimize work of water steam turbine technological systems.
3. Work in company was noted with the gratitude of Rosenergoatom CEO.

June 2009 — June 2012  
3 years 1 month

## Moscow Power Engineering Institute (National Research University)

Moscow, [tw.t.mpei.ac.ru/ochkov/VPU\\_Book\\_New/mas/index.html](http://tw.t.mpei.ac.ru/ochkov/VPU_Book_New/mas/index.html)

### Educational Institutions

- Higher Education Institution, Secondary Specialized College, College, Vocational School

## Engineer

1. Online Calculations Development in group of Professor Valeriy Ochkov ([http://tw.t.mpei.ac.ru/ochkov/VPU\\_Book\\_New/mas/index.html](http://tw.t.mpei.ac.ru/ochkov/VPU_Book_New/mas/index.html))
2. Software Development for customers

### Achievements:

1. Developed server software "Interactive Reference Books and Online Calculations" for National Institute of Standard and Technology (CO, USA). Stack: HTML, CSS, JS, PHP, MySQL & Oracle DB
2. Developed online calculations for different customers (MPEI, Mosenergo, Rosatom, etc.).

## Education

---

### Higher

2012

## Moscow Power Engineering Institute (National Research University)

Institute of Thermal and Nuclear Power Engineering, Technology of water treatment and fossil fuels

## Professional development, courses

---

2021

## Computer Training Center "Specialist" at Bauman MSTU

Professional retraining, Frontend Developer

## Tests, examinations

---

2021

## Computer Training Center "Specialist" at Bauman MSTU

Computer Training Center "Specialist" at Bauman MSTU, Frontend Developer

## Electronic certificates

---

2022

Node.js course

## Key skills

---

### Languages

Russian — Native  
English — C1 — Advanced  
German — A2 — Elementary

### Skills

JavaScript HTML5 CSS3 React Node.js Linux Bootstrap Git  
MongoDB MySQL Redux Business communication Business English  
Teampayer Redux-Thunk TypeScript

## Driving experience

---

Driver's license category B

## Further information

---

Recommendations KAREX - Official Kaercher Dealer  
Mark Merzlikin (Head of Industrial Products Department)

About me My hobbies are tourism and sports. I am always looking for new opportunities and ideas. Trying to develop my soft skills