



# ANDREY MOKROUSOV

SOFTWARE ENGINEER

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TELEGRAM: @HACKSDEV

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## SKILLS

### FRAMEWORKS

React, Angular, Vue, Svelte  
Django

### PROGRAMMING LANGUAGES

TypeScript, JavaScript,  
Python, Java, C#, PHP

### CLOUDS

AWS

### DATABASES

MySQL, MongoDB

### TOOLS

D3, Webpack, Microsoft  
Office, Adobe Products,  
Draw.io

### SOFTWARE DESIGN

UML, BPMN

## LANGUAGES

### RUSSIAN

Native

### ENGLISH

Conversational

## ABOUT ME

- ✓ Hardworking
- ✓ Responsible
- ✓ Non-conflict
- ✓ Willing to learn new technologies

## COMPETITIONS AND AWARDS

- 2017** Edge of Sciences National Contest, Winner  
Stack: JS (React), PHP
- 2016** Regional Remote Contest in Physics, Finals
- 2015** National Website Development Contest, First Place Diploma  
Stack: JS + CSS + HTML, Django
- 2015** National Research Competition, First Place Diploma  
Stack: Delphi



## EXPERIENCE

### CAREER WEBSITE

January 2021 – Present

**Position:** Frontend Developer

**Stack:** React, Redux (Toolkit), Squidex CMS

**Responsibilities:**

Architecture design,  
UI implementation,  
Data scheme development (for Squidex CMS).

### SEARCH PLATFORM FOR CHEM DATA

November 2020  
– January 2021

**Position:** Frontend Developer

**Stack:** React, Redux (Toolkit)

**Responsibilities:**

Designing the client side architecture,  
Creating an API description,  
UI implementation,  
Implementation of modules that interacts with the API.

### COMPANY WEBSITE

July 2020 – August 2020

**Position:** Frontend Developer

**Stack:** Vue, Firebase, Google API's

**Responsibilities:**

UI implementation,  
Connecting authentication features, including OAuth for social services.

### NEWS PORTAL

June 2018 – Present

**Position:** Full Stack Developer

**Stack:** PHP, MySQL, JS + HTML + CSS

**Responsibilities:**

Defining and documenting customer requirements,  
Developing a database schema,  
Creating a custom implementation of MVC architecture,  
Implementing authentication, routing and ORM modules,  
Configuring CI/CD processes and deploying the application.

### WEBSITE FOR AD CAMPAIGN

November 2017 – February 2018

**Position:** Frontend Developer

**Stack:** Angular

**Responsibilities:**

Login form and authentication features implementation,  
Creating administrative dashboard, which works with huge amounts of data.

### NATIONAL HACKATHON

October 2017 – October 2017

**Position:** Frontend Developer

**Stack:** React

**Responsibilities:**

Implementation of the user interface and D3-based dynamic diagrams  
Working on authentication features,  
Creating a layer to interact with API.



## EDUCATION

### ITMO UNIVERSITY

2017 – 2021

Saint Petersburg ITMO University, Bachelor's Degree in Infocommunication Technologies and Communication Systems