



# ANDREY MOKROUSOV

SOFTWARE ENGINEER

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TELEGRAM: @HACKSDEV  
MOCROUSOV.AND@YANDEX.RU

## SKILLS

FRAMEWORKS & LIBS	React, NextJS, Angular, Vue, Svelte, Django
PROGRAMMING LANGUAGES	TypeScript, JavaScript, Python, Shell, PHP
CLOUDS	AWS, Heroku, Vercel
DATABASES	MySQL, Posrgres, MongoDB
TOOLS	Figma, D3, Draw.io, Microsoft Office, Adobe Products
SOFTWARE DESIGN	UML, BPMN

## LANGUAGES

RUSSIAN	Native
ENGLISH	Proficient

## 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

### WEB UI FOR HARDWARE DEVICES

February 2021  
- April 2022

**Position:** Software Engineer

**Stack:** React, Redux, Lerna, Apollo GraphQL, gRPC, Node, Nomad

**Responsibilities:**

- UI implementation,
- Backend for frontend (BFF) development,
- Interaction with development teams working with hardware,
- Participation in setting up a working environment and improving DX.

### CAREER WEBSITE

January 2021 - February 2021

**Position:** Web 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:** Web Developer

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

**Responsibilities:**

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

### COMPANY WEBSITE

July 2020 - August 2020

**Position:** Web Developer

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

**Responsibilities:**

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

### NEWS PORTAL

July 2020 - August 2020

**Position:** Full Stack Engineer

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

**Responsibilities:**

- Defining and documenting customer requirements,
- Developing a database schema,
- Creating a custom implementation of the 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 works with huge amounts of data.



## EDUCATION

### ITMO UNIVERSITY

2017 - 2021

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