Danila Kurgan

Highly driven Software Engineer with over 3 years of experience in the industry. I have a passion for Full-Stack and Mobile development.

(323) 840 41 61

dkurgan.github.io/portfolio/ https://github.com/dkurgan danilamound@gmail.com

Authorized to work in the U.S.

EXPERIENCE

highfeelings - Full-Stack / React-Native Engineer

09/2020 - Present San-Francisco, Remote

Modern strains dictionary.

- Implemented back end server which performs searching on data-set.
- Developed multiple pages for Mobile application.
- Architected state management system for Mobile application.
- Deployed server and data-set on EC2 AWS.
- Integrated testing system Jest.

Key skills: TypeScript, JavaScript, React-Native, Node, AWS, Jest.

aivscovid19 — Front End Engineer

04/2020 - 10/2020 San-Francisco, Remote

https://www.aivscovid19.org/

Online resource for biomedical researchers.

- -Developed an efficient sorting and grouping algorithm for Foam Tree Library.
- -Refactored codebase for better understanding onboard newcomers.
- -Optimized state-handling system to improve rendering performance.
- -Developed many key features such as API requests, article report system.
- -Component-based features such as pagination, messages, etc.

Key skills: JavaScript, React, HTML, CSS, MaterialUI, GitHub Projects

Freelance Web Developer

03/2018 - 04/2020 Remote

- -Worked on internal tools like customer support dashboard
- -Integrated authorization process, from front to back
- -Developed multiple landing-pages

Key skills: JavaScript, HTML, CSS, Python, Flask, React

PROJECTS

Hooney — https://hooney.herokuapp.com/

Instagram-type large web application developed with MERN stack used JavaScript. Social network allows users to share , customize photos, and store it on the server. Write comments, like posts.

Key skills: JavaScript, React, Redux, HTML, CSS, Express, Node, MongoDB, Heroku

EDUCATION

42 SIlicon-Valley, Fremont — Computer Science

2018 - 2020

Bachelors equivalent

Headquartered in Paris, tuition-free computer programming school. Which offers strong computer science fundamentals with peer to peer corrections.

MIREA - Russian Technology University Moscow

2015 - 2017

Bachelor - Cyber Security