



FULLSTACK SOFTWARE ENGINEER (REACT/NODE)

FullStack Developer with over 7 years of experience coding, planning, testing and maintaining websites and web applications. I have worked as a part of a team or independently. My goal is to plan, build, test, deploy and maintain websites and applications for desktop and mobile devices. I can provide you with web, interactive and programming to develop optimum and user friendly web solutions.



TECH SKILLS

- PROGRAMMING LANGUAGES: TYPESCRIPT, SOLID KNOWLEDGE OF JAVASCRIPT, BASICS OF C# AND PYTHON.
- FRONT-END: REACT.JS, REDUX, MOBX, MST, HTML, CSS, LESS, STYLED COMPONENTS, ANTD.
- BACK-END: NODE.JS, EXPRESS.JS, NEXT.JS, NEST.JS, HAPI, HTTP, WEB SOCKETS, REST, OPENAPI,
- GRAPHQL, GRPC, MEMCACHED, POSTGRESQL, SEQUELIZE, MONGODB, FIRESTORE, RTDB.
- CLOUDS: GCP AND FIREBASE, BASICS OF AWS.
- TESTING: TDD, JEST, ENZYME, CODECEPT.JS.
- COMPUTER SCIENCE FUNDAMENTALS: ALGORITHMS AND DATA STRUCTURES, SOFTWARE DESIGN AND
- ARCHITECTURAL PATTERNS, OOP, OOD, FP, SOLID.
- CI/CD: BITBUCKET PIPELINES, DOCKER, BASICS OF K8S.
- DEV TOOLS: WEBPACK, GULP, BABEL, ELASTICSEARCH, GIT, TFS, SPLUNK, PROMETHEUS, KIBANA,
- GRAFANA, SENTRY, FULLSTORY, LAUNCHDARKLY.

PORTFOLIO

PROJECT #1

MARKETPLACE FOR UNCLAIMED VEHICLES

April 2021 – Present

- MAINTENANCE AND DEVELOPMENT OF THE PLATFORM INCLUDING FE, BE AND INFRASTRUCTURE;
- PERFORMING RESEARCHES FOR IMPROVING THE PERFORMANCE AND ARCHITECTURE OF THE SYSTEM;
- LEADING AGILE CEREMONIES, INTERVIEWING CANDIDATES, ONBOARDING NEWCOMERS.

STACK: JS, TS, NODE.JS, EXPRESS.JS, FIREBASE (FUNCTIONS, FIRESTORE, REALTIME DATABASE, AUTH, HOSTING, ANALYTICS), GCP (PUBSUB, CLOUD TASKS, CLOUD RUN, MONITORING), OPENAPI, POSTGRESQL, SEQUELIZE, SOCKETIO, ELASTICSEARCH, REACT.JS, MOBX-STATE-TREE, LESS, ANTD, JEST, GIT, DOCKER, BITBUCKET PIPELINES, LAUNCHDARKLY, SENTRY, FULLSTORY.

PROJECT #2

ECOMMERCE SAAS PLATFORM

July 2020– April 2021

- MAINTENANCE AND DEVELOPMENT OF 8 SUBPROJECTS: BACK-END SERVICES, INTERNAL LIBRARIES, AND TOOLS RELATED TO STOREFRONTS OF THE PLATFORM.

STACK: JS, TS, NODE.JS, HAPI, NEXT.JS, REDIS, GRPC, GRAPHQL, RABBITMQ, GIT, DOCKER, GCP, CIRCLECI, JEST, PROMETHEUS, KIBANA, GRAFANA, SENTRY.

PROJECT #3

SAAS PLATFORM

February 2019 – January 2020

- MAINTENANCE AND DEVELOPMENT OF THREE PLUGINS: ONE OF THEM – FULL-STACK IN NODE.JS+REACT.JS, TWO OF THEM – FRONT-END ONLY IN REACT.JS.

STACK: HTML, CSS, LESS, STYLED COMPONENTS, JS (ES NEXT), TYPESCRIPT, BABEL, WEBPACK, REACT.JS, REDUX, JEST, ENZYME, NODE.JS, EXPRESS.JS, POSTGRESQL, MEMCACHED, GIT, DOCKER, AWS, SPLUNK, SENTRY.

PROJECT #4

SAAS PLATFORM

May 2017 – February 2019

- MAINTENANCE AND DEVELOPMENT OF THE PLATFORM AND INTERNAL JS LIBRARIES

STACK: HTML, CSS, LESS, BOOTSTRAP, JS, BABEL, GULP, REACT.JS, JEST, NODE.JS, EXPRESS.JS, MYSQL, GIT, DOCKER.

PROJECT #5

AN AUTOMATED INFORMATION SYSTEM

May 2016 – December 2016

- CREATED THE WHOLE FRONT-END PART FROM SCRATCH.

STACK: HTML, CSS, LESS, BOOTSTRAP, JS, BABEL, WEBPACK, REACT.JS, REDUX, GIT.

PROJECT #6

WEBSITE FOR A BUSINESS TRAVEL AGENCY

January 2016 – March 2017

- CREATED THE WHOLE FRONT-END PART FROM SCRATCH.

STACK: HTML, RAZOR, CSS, BOOTSTRAP, JS, JQUERY, BABEL, GULP, WEBPACK, TFS.

LANGUAGES

- ENGLISH - UPPER INTERMEDIATE

EDUCATION

NATIONAL TECHNICAL UNIVERSITY OF UKRAINE “IGOR SIKORSKY KYIV POLYTECHNIC INSTITUTE”

- MASTER'S DEGREE IN INFORMATION SYSTEMS AND TECHNOLOGIES (SEPTEMBER 2017 – DECEMBER 2018)
- BACHELOR'S DEGREE IN SYSTEMS ENGINEERING (SEPTEMBER 2013 – JANUARY 2017)