Yahor Kanapatski

Contact

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Skills

Front-end
-React.js(Redux, Next.JS), React
Native JavaScript, Vue.js, Three.js,
etc
-JS build tools (webpack, gulp,
grunt)
-core Javascript skills (ES5, ES6),
deep understanding of JavaScript
concepts (Closures, OOP, usage
common Design Patterns in JS)
-HTML 4/5, CSS 2/3, Typescript,
Material UI
Back-end
-Node.js, Python, Django, Flask
-SQL (MySQL) and NoSQL
(MongoDB) databases
-RESTful APIs
-Firebase, AWS

Django | JavaScript Full stack Developer

I have over 3 years of experience in software development. During this
time, I was involved in projects of different scale and complexity. I have
mainly worked with JavaScript, Node.js, MongoDB, React.js, Angular,
Cordova, Django, and Flask. Most of my expertise is the development of
single-page applications and REST API. I have experience developing Full-
Stack architecture, clarifying requirements, and breaking them down into
tasks. I have also experience in Python and Django.

Front-end
-Vue.js(Vuex, Vuetify, Nuxt.JS), React.js(Redux, Next.JS), Three.js, D3.js,
Backbone, etc
-JS build tools (webpack, gulp, grunt)
-core Javascript skills (ES5, ES6), deep understanding of JavaScript
concepts (Closures, OOP, usage common Design Patterns in JS)
-HTML 4/5, CSS 2/3, Typescript, Material UI
-WordPress

Back-end
-Node.js, Django/Flask/Python, Laravel/PHP
-ETL, SQL (MySQL) and NoSQL (MongoDB) databases
-RESTful APIs
-Firebase, AWS(EC2, S3)
-NLP, ML using Python

I participated in the full process of the product lifecycle—from the initial
interaction with the Customer to product support—in over 10 projects. I
performed a range of tasks, including application design from scratch, code
re-factoring and optimization, unit testing, requirement analysis, and
elaboration.

Work Experience

04 / 2019 - 02 / 2020

EPAM System
Back-end Developer

Responsibilities:
  • Designed and developed the web application using the Django web
framework in python3.6.
  • Used Agile methodology for the Software development process.
  • Used GitHub and BitBucket as Source Control Management.
  • Developed data importing utility from AWS into the application.
  • Deployed the app as a docker service.
  • Implemented Continuous Integration and Continuous Delivery using
Jenkins, GitHub, and Docker.
  • Used PostgreSQL as database deployed on remote node deployed as
docker service.
  • Used Pandas, Requests, Boto3, botocore, csvkit, untangle, Django-
auditlog, shutil, logging, and other libraries in python.
Environment: Python, Django, Docker, GitHub, XML, Jenkins, Sqlite3,
PostgreSQL, Gunicorn, Jinja2, HTML, CSS, JavaScript, Agile, Linux.

12/2018 - 04/2019

NDA Healthcare Project
Back-end Developer

PROJECT DESCRIPTION: Analytical real-time dashboard application that enables managing a
a distributed network of medical devices that help people with diabetes.
 • CLIENT: US company
 • INVOLVEMENT DURATION: 5 months
 • PROJECT ROLE: back-end developer
 • RESPONSIBILITIES:
Redesign data source strategy
Implementing new features
Fixing bugs
 • PROJECT TEAM SIZE: 3 developers
 • TOOLS & TECHNOLOGIES: Node.js/Express, MySql (5.6), AWS Cognito/SNS, Bitbucket Pipeline + AWS
CodeDeploy, Angular 8, NvD3(D3JS), NgRx, Bootstrap, PrimeNG

04/2018 - 12/2018

Data Management Platform
Full Stack Developer and Team Lead

 • PROJECT DESCRIPTION: Cloud-based bill of materials and data management platform for manufacturing companies, hardware startups, and supply chains. The project focuses on in-sync collaboration capabilities helping organizations work out coordinated decisions while engineering and manufacturing a product. Using a multi-tenant model,
the platform allows companies to share BOMs with different departments and among third parties (partners, contractors, suppliers, co-developers, buyers).
 • CLIENT: US company
 • INVOLVEMENT DURATION: 3,5 months
 • PROJECT ROLE: Front-end developer, Team lead
 • RESPONSIBILITIES:
Review application architecture
Make a list of architecture improvements
Define refactoring plan
Refactoring support
 • PROJECT TEAM SIZE: 4 front-end developers, QA eng

Education

2014 - 2018

Gomel State Technical University
Bachelor of Computer Application, Computer Engineering

Languages

English   —   Fluent