Abdel Nahli

Senior AI/ML Engineer

Contact

Email

nahliabdelwahed@gmail.com

Phone

+86 15604302529

Website

https://nahliabdelwahed.github.io/resume/

About

Will solve your problem. 6 years experience. Having fun with programming (backend or frontend, office or remote, paid or open source). Currently welcome to relocation offered jobs.

Profiles

Github

nahliabdelwahed

LinkedIn

NAHLI Abdelwahed

Skype

csi.alexsoroka

Instagram

specialforkadet

Work

Big Data Technologies

2019-09-01 -

Senior Software Engineer

https://yagodabi.ru

Analytics for large online-store suppliers. Personally I've designed application architecture, taking into account the complexity of algorithms and big data, set up and supported infrastructure, implemented demo, implemented MVP and led all further technical solutions.

Highlights

- NodeJS
- Express
- Sequelize
- XLSX
- MySQL
- Clickhouse
- Docker
- React
- Material UI
- Grafana

Big Data Technologies

2019-09-01 - 2019-12-01

Senior Software Engineer

https://chrome.google.com/webstore/detail/enifpbhifdiccfjcaipfipjpfdejibjm

Chrome extension to share online-shop coupons and promotions. In short period I've set up project infrastructure, implemented MVP and led a developer who worked on the project afterwards. That allowed my client to move to next phase (marketing).

Highlights

- React
- Material-Ul
- Styled Components
- Selenium JS
- Chrome Extension

Big Data Technologies

2019-05-21 - 2019-09-01

Senior Software Engineer

https://alitools.pro/trends/

Trends of Aliexpress products. In the project I've implemented a few versions of trending algorithm, added several complex filters to search, added social login, integrated application with a few payment systems, improved logging and monitoring, added integration to external online shops, improved analytics, improved performance of too long operations and added some tricky customizations to landing pages. Implemented features increased level of attraction and retention and allowed client to get paid subscriptions from users.

Highlights

- PHP
- Laravel
- Vue.js
- MySQL
- Clickhouse
- Redis
- Stripe
- Paypal
- Tilda

Freelance

2018-12-01 — 2019-02-18

Simple battleship-like board game. Personally I designed and implemented entire game which includes game logic, frontend, backend for online game and AI bot.

Highlights

- React
- Material UI
- Styled Components
- boardgame.io
- three.js
- brain.js

Issoft Solutions

2018-05-01 - 2018-11-15

Full Stack Developer

https://vb.interaxo.com/

React Question Board for meetings and planning using Interaxo document management system. Within the project I designed and implemented robust and secure REST API for the app and implemented new web pages like filterable cards list page, card forms, auth page, etc. Additionally I introduced a new library for all common components that are used across React applications of the customer. Plus configured CI, deployment and analytics. Now the project is easily scaled, monitored and successfully used by different customers who wants more and more new features.

Highlights

- Spring
- REST API
- Hibernate
- PostgreSQL
- React
- Material UI
- Redux
- React DnD
- React Virtualized

Freelance

2018-06-01 - 2018-09-15

Frontend Lead Developer

https://equipengine.herokuapp.com/

Web project with courses for students and teachers. I implemented some new views and integrated the project with existing API according to the client requirements. I also introduced the project to new developers, tried to teach them project best practices, helped them and monitored their work.

Highlights

- React
- Redux
- Styled Components
- React Player
- Swagger

Issoft Solutions

2018-02-01 - 2018-05-01

Backend Developer

Application allows to set up external workflow for different folders in document management system. Within the project with help of mentor I implemented the application that synchronizes folders in workflow using document management system API. Now the application is successfully used by several document management clients to simplify their real workflow.

Highlights

- Spring
- REST API
- Hibernate
- Apache Camel
- WebSocket

Freelance 2018-03-01 – 2018-04-15

Frontend Developer https://5walls.com/

Pinterest like room fittings. I set up frontend app, implemented registration and authentication flow, build responsive pinterest view and set up bitbucket pipelines. Now the client rapidly reviews the changes of client developers, offers new users a personal account, monitors new users and enjoys pinterest view for the products.

Highlights

- React
- Material UI
- Redux
- React Stack Grid

Freelance 2017-11-01 – 2018-02-01

Frontend Developer

https://localinsights.io/

Real estate search app. I used Material-UI Grid layout system to make application responsive, Material UI to create nice views, migrated sass to css-in-js to clean up sass files, replaced webpack config with create-react-app scripts and refactored plenty of code. Now the project is completely responsive and easier to read, support and implement new features.

Highlights

- React
- Material UI
- Redux
- Leaflet

Issoft Solutions 2017-01-01 – 2018-01-01

Backend Developer

https://api.interaxo.com/

REST Public API for big document management system. I spent a lot of time learning REST API best practices and with help of mentor I implemented Public API, which is monitored, covered by different types of tests, secured by OAuth2, well-documented, versionable and follow many REST API best practices. Now API is

successfully used by many internal document management system applications as well as external document management customer applications.

Highlights

- Spring
- REST API
- OpenID Connect
- OAuth2
- Keycloak
- Retrofit
- Swagger
- Docker
- Openshift

Issoft Solutions

2017-07-01 - 2017-08-15

Backend Developer

https://portal.medscaleplus.com

Web and mobile applications for medical items monitoring on ships. I fixed all the bugs, provided by the client, and some bugs found by me in Spring Data logic and deployment to AWS. Now the application is used by captains and crew members on ships.

Highlights

- Spring
- Hibernate
- Spock
- AWS EC2
- Bamboo

Issoft Solutions

2014-10-10 - 2017-01-01

Full Stack Developer

https://prosjekthotell.com

Enterprise document management system for engineering and oil industry in Norway. By the end date I've learnt all the areas of the application and have been able to quickly find and fix any bugs. I improved some areas like bulk import, download, upload, email handling, security, mobile app, etc. I also refactored a lot of code. Now the amount of the application users and new features still rapidly grows while the amount of bugs grows not so fast as it was before areas improvements.

Highlights

- Spring
- Alfresco
- CMIS
- JUnit
- Gradle
- ExtJS
- Cordova/Phonegap
- Google Analytics

Jenkins Git **IBA Group** 2014-08-01 - 2014-10-01Java Developer Support of bank content management system. Highlights IBM Tivoli Storage Manager **IBA Group** 2014-02-01 - 2014-08-01**Full Stack Developer** Web based bank document management system. Highlights Apache Struts Dojo Ant IBM FileNet IBM WebSphere Apache POI SVN

IBA Group

2013-09-20 - 2014-02-01

Java Developer

Web based document management system.

Highlights

- JSP
- Servlets
- XSLT
- Maven
- IBM FileNet
- IBM WebSphere
- Apache POI
- SVN

Volunteer

Welfare for animals in Goa 2019-01-15 — 2019-02-10

Volunteer http://wagoa.com

Hour a day helped injured cows and dogs in Indian shelters.

Fixed several issues related to deployment and board game lobby Education **BSUIR** 2011-09-01 - 2016-06-01**Artificial intelligence** Bachelor **BSUIR** 2016-09-01 - 2018-06-01**Ergonomics** Master **Awards Docker Training** by Issoft Solutions Awarded 2018-07-01 Succesfully finished training. **Amazon Web Services for Java Developers Training** Awarded 2018-03-01 by **Issoft Solutions** Succesfully finished training. Hibernate, JPA, Spring Training by Issoft Solutions Awarded 2018-01-15 Succesfully finished training. **ReactJS Basics Training** by **Issoft Solutions** Awarded 2016-06-01 Succesfully finished training. **EJB Web Development Training** Awarded 2014-08-01 by IBA Group Succesfully finished training. **Java Web Development Training** by IBA Group Awarded 2014-05-01 Succesfully finished training. **Java Web Development Training** by Itransition Awarded 2013-08-01 Succesfully finished training.

Boardgame.io on Github

Contributor

2018-12-15 - 2019-02-01

https://boardgame.io

Android Development Basics Training

by **Belhard** Awarded 2013-05-01

Succesfully finished training.

Publications

Al Knowledge base in cookery

2015-12-03

Published by **BSUIR**View publication

Skills

JavaScript

6 years

React JS

4 years

Java

5 years

Spring

4 years

Languages

Russian

Native

English

Advanced

German

Beginner

Interests

Programming

Sport

Camping

Sleeping