Artur Abdusametov

Full Stack Developer

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Very Enthusiastic and self-motivated Full Stack developer with 7 years of experience.
Built 12+ web applications useful and efficient in real life and business including ECommerce Sites using web frameworks like **React.js, Next.js, Express.js, Nest.js, Laravel** so on. Eager to hunt sophisticated and new technical challenges or projects, contributing my own skill to advance and success of employers, and furthermore, to our world that will be changed in the future. To do it, I will stay updated with newly exposed and advanced approach, constantly.

Experience by Role

Intern Full Stack Developer (Ilink, On-Site)　　　　　*September 2016 - October 2017*

- Participated as a member of an agile team leveraging continuous deployment and test automation in order to deploy application changes to production on average more than once per day.
- Worked closely with Product Owner, UX/UI Designer, and other team members to conduct Product Discovery using various testing methods including high and low fidelity prototypes, and live A/B testing.
- Implemented high performance, micro-services and applications to the cloud using the latest technologies, frameworks, and patterns.
- Leveraged web analytics as needed to support Product Discovery and to measure project KPIs.
- Tested, measured, and optimized performance using Application Performance Management and Web Developer Tools.

Junior Full Stack Developer (Ilink, On-Site)　　　　　*December 2017 - December 2018*

- Worked together with the marketing team to create 2 advertisement and ecommerce sites for local and global clients, resulting in increasing sales by 10% more.
- Worked individually to convert the 2 existing websites built with ASP.NET into MERN application , meeting demands of the specific companies.
- Led peer-reviews of others' code and provide mentorship on improvements.
- Built the various web applications concerned to ordering and booking systems, with staying updated with new web frameworks and tools like Next.js and Nest.js.
- Made experience working with cross-functional teams in an Agile environment to deploy clean and non-feedback products.
- Enhanced and maintained existing applications to meet the needs of our partners and internal stakeholders

Middle-level Full Stack Developer (Adyax, Remote) *January 2019 - February 2021*

- Handled server-side operations like sorting and merging a large amount of datasets with strong data structures and algorithms knowledge and a distributed data processing, software engineering design, and data modeling concepts in backend.
- Built the many efficient and fast server with skillful usage of Cloud Computing platforms (AWS/Azure/GCP) to achieve improvement of web application performance by 25%.
- Converted the pre-existing php-based web projects into SPA application like React, Vue, Angular, Next to make them more sensitive, responsive and faster in insight and user interaction.
- Built the trading automation systems to enable it to get easier for traders to operate.
- Designed, developed, and deployed cloud-native microservices applications and solutions using AWS, Azure, and GCP platforms.
- Developed APIs and integrated with third-party services and systems to enable seamless data exchange and enhance functionality.
- Contributed to development of several DeFi systems based on Blockchain.
- Built unit tests with jest and end-to-end tests with Cypress.

Principal Full Stack Developer (Adyax, Remote) *March 2021 - December 2023*

- Collaborated with cross-functional teams including product managers, designers, and other developers to define, design, and ship new features.
- Identified and addressed technical debt and processed inefficiencies to optimize application performance and maintainability.
- Mentored and coached junior developers, fostering a culture of continuous learning and professional growth within the team.
- Successfully designed and implemented a scalable and efficient caching system in building E-commerce and Finance sites reducing database load by 30% and improving application performance.
- Led the migration of a legacy monolithic application to a microservices architecture, resulting in a 40% reduction in application downtime and improved reliability.
- Implemented automated testing processes that improved code quality and reduced bug counts by 20% for Marketing web application.
- Recognized as a key contributor to the successful launch of Healthcare web application , which led to active life of people without any lack of healthcare.

Experience by Project

Japancrate

- *http://www.japancrate.com*
- Laravel, MySQL
- Designed and developed the responsive and User-friendly Food-Drink service sites.

Movistar

- *http://www.movistar.com.ar*
- *Laravel, React.js, Express.js, MongoDB,*
- *Converted Laravel project into SPA project, with expanding payment gateway and improvement of UI/UX to result in benefit of 15% more .*

- **Dogovor24**
  - https://dogovor24.kz
  - Next, MySQL
  - With previous Laravel stack project, improved asynchronous interactivity of user by changing frontend with React.js.

- **Make up forever**
  - *http://www.makeupforever.com*
  - *React.js, TailWindCSS, Other UI templates*
  - Building frontend to be more interactive and dynamic.

- **EURAIL**
  - http://www.eurail.com
  - Next, MSSQL, AWS
  - Conducted building some part of frontend together with backend development

- **Bouygues Immobilier**
  - http://www.bouygues-immobilier.com
  - WordPress, React.js, Django, MySQL
  - Converted the pre-existing WordPress sites into SPA web sites to be more scalable.

- **FullScript**
  - https://www.fullscript.com
  - Reac.js, Express.js, PostgreSQL, WebSocket.io, AWS
  - Designed scalable website and implemented healthcare best strategies which resulted in growth of health managements of patients

- **KILOUTOU**
  - *http://www.kiloutou.fr*
  - Laravel, MySQL
  - Responsible of backend coding with Laravel and MySQL. In particular, contributed to security enhancement

- **CapCut**
  - https://www.capcut.com
  - Next.js, Video.js, Amazon, FFmpeg, WebRTC
  - Based on designed UX/UI, developed a new online Video editor application that millions of people are likely to use.

- **Anahuac**
  - https://www.anahuac.mx
  - React.js, Nest, WebSocket.io, FastAPI, AWS
  - Fulfilled the interactivity and user-friendlyness on frontend development. Improve performance of backend by optimized logic and caching system.

- **Empik**
  - https://www.empik.com/
  - React.js, Express.js, PostgreSQL, AWS, Web3.js
  - Developed marketplace site equipped with strong security, mobile responsivity, multiple and diverse payment gateway involving Crypto payment.

- **Hero**
  - https://hero-software.de
  - Next, PostgreSQL, AWS
  - Developed handyman service site driven by cloud server, leading to saving a lot of commuting between the construction site and the office and making the business more efficient and profitable.

- **Volta Club**
  - https://app.volta.club
  - React.js, Avalanche platform, Web.js, Smart Contract
  - Developed DApp with supporting DAO, Trade so on.

Education

- **Al-Farabi Kazakh National University (Almaty, Kazakhstan)**   *September 2011 - June 2016*
  - Bachelor's degree of Computer Science

Skills

- Agile / Scrum
- HTML, PHP, JavaScript, TypeScript, Python, CSS, SCSS
- ReactJS, VueJS, NodeJS/ExpressJS, NextJS, NestJS
- Laravel, CodeIgniter
- Django, Flask
- FastAPI, RestAPI, GraphQL
- MySQL, MSSQL, MongoDB, PostgreSQL
- OpenAI, BlockChain, Web3.js, Ether.js

- AWS, GCP, Azure
- Problem-solving
- Security System
- Time Management
- Collaborative development
- Good Communication