

Curriculum vitae

Personal data

Name: Pavel T.

Technical Knowledge and Skills

Javascript, Node.js, Express.js, Linux, Git, GraphQL



I enjoy to implement business requirements in the code and to develop reliable high-performance back-end to provide an extensible and secure public interface for e-commerce websites and mobile apps. I have +10years of experience in the software development field. I won Special prize in Open Data Hackathon in 2013.

Education

September 2008 —
July 2012

Russian Federation
Bachelor of Management, Ugra State University

September 2007 —
July 2012

Russian Federation
Specialist of applied mathematics, informatics, Ugra State University

St. Petersburg, Russian Federation

PhD, Mathematical and instrumental methods of economics, Saint Petersburg State University of Economics

Work experience

June 2018 -
Present

Toy Company, Russian Federation, Moscow
Team Lead

Stack:

- JavaScript,
- Node,
- React
- Redux
- MongoDB,
- Redis,
- Postgres.

Responsibilities:

- Responsibility of my team is to develop a reliable high-performance backend to provide an extensible and secure public interface for e-commerce website and mobile apps.
- In addition I implemented lots of features and improvements in the website frontend (react/redux). Besides I had to manage my team: plan the team size, interviewing and onboarding new developers, assigning and controlling tasks, reviewing architecture solutions and using technologies, etc.

November 2017 -
July 2018

Bot Development Company, Remote
Team Lead

Stack:

- JavaScript,
- Node,
- React,
- Redux,
- PostgreSQL/REST.

Responsibilities:

- Bot for viber/telegram/facebook. I modified an existing project, implemented some features like gif-search, and optimized performance: users count increased from 200K to 7M;
- Bots constructor for telegram/facebook/vkontakte. I modified an existing project, implemented a whitelabel-model (users could sell bots to their clients and share bots management), added vkontakte

messenger.

March 2017 -
May 2019

Food delivery Company, Russian Federation, Moscow
Team Lead

Stack:

- JavaScript,
- Node
- Angular,
- PostgreSQL,
- MongoDB,
- Redis.

Responsibilities:

- I joined company as the main developer (it had one more junior frontend developer). I introduced development processes (git, CI, testing, linting, code reviews), introduced SCRUM to the development process;
- Implemented backend on Node.js (instead of PHP:Bitrix) with PostgreSQL+MongoDB+Redis, implemented unit- and e2e-auto-testing, implemented self-documented CRUD API with auto-checking params, implemented reliable, convenient and extensible data management lib for frontend (with Angular.js).

September 2016 -
January 2017

VPN Company, Remote
Senior Full stack JavaScript Developer (remotely)

Stack:

- JavaScript,
- Node
- Angular,
- MongoDB,
- Bootstrap

Responsibilities:

- Implemented business requirements on the server side(Node.js+MongoDB) of the high loaded distributed content delivery network;
- Improving the UI and implemented new features on

the client side of external and internal company websites (Angular+Bootstrap). I wrote unit and selenium-tests, Linux utilities for automatization of daily programmers' and administrators' routines.

October 2012 -
September 2016

Payment System Company
Back-end developer

Stack:

- Java,
- Delphi.

Responsibilities:

- Implemented the business requirements in the code and refactored the huge program code. I researched the bottlenecks of application performance and cut them for optimizing the system and for getting the speed growth of payment operations;
- Introduced the continuous integration system TeamCity/Ant/Java to the development process in our team. I have modified the code for migration from Delphi 5 to XE3.