KUANYSH BORANBAYEV

Software Developer

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WHO AM I?

Dedicated and self-motivated Software Developer with 4 years experience and proficiency in the following: Nodejs, Reactjs, C, HTML and CSS, and AWS serverless architecture arsenal. Very familiar and experienced in modern MVC frameworks and SDLC. An excellent team worker. Advanced skills in network security and penetration testing. Advanced skills in network administration.

MY SKILLS

Software and Web Development:

`GIT` `BASH` `PERL` `JENKINS` `JAVASCRIPT` `C/C++` `HTML` `CSS` `PYTHON` `MONGODB` `REST API` `JAVA`

Network Security and Administration:

`TCP/IP` `LAN/WAN` `VPN` `IDS` `FIREWALL` `ROUTING` `PROXY` `REMOTE LOGGING` `SPLUNK` `WIRESHARK` `NMAP` `NETFILTER` `FEDORA` `UBUNTU` `KALI` `AWS` `AZURE` `GOOGLE CLOUD PLATFORM` `CRYPTOGRAPHY`

EXPERIENCE

2017 – 4/2017
part time

Back-End Developer, Part-time — Denis Boyd & Associates
Designed and developed web application. Assisted in designing the backend architecture, handling the user registration, processing the payment, database processing, managing API calls, managing inbound and outbound rules for the instance.
`node.js / expressjs / mongodb / jade / AWS EC2`

2018 – 2019

Full Stack Developer, Full-time — Solo Project
Front-end developed using ReactJS and back-end is running using ExpressJS, and hosted on Heroku applications. Back-end is connected to Mongo DB which hosted on remote mLab server.
`reactjs / semantic-ui / nodejs / mongodb / heroku / api`

10/2019 – 2020

Full Stack Developer, Full-time — TheSheph.com Project
Designed back-end of the web application and implemented DB server on remote proxy server. Implemented easily understandable REST API calls for front-end access.
`reactjs / bootstrap / nodejs / AWS EC2 / heroku / mongodb / api`

5/2019 – present

Customer Services, Part-time — Save-on-Foods
Resolve 20+ weekly customer inquiries. Assisted in training and mentoring new employees.

EDUCATION

9/2019 – 4/2021

Bachelor of Technology — British Columbia Institute of Technology
Network Security Applications Development, GPA: 86%

1/2016 – 12/2017

Diploma — British Columbia Institute of Technology
Computer Systems Technology with Cloud Computing Option, GPA: 79%

2013 – 2015

Applied Science Certificate — Columbia College
University Transfer Program, GPA: 3.5/4.0

LANGUAGES

English - proficient
Russian - proficient
Kazakh - native

INTERESTS

- Automated and adaptable network security bots
- SSL Proxy in session-based approach
- DevOps
- Serverless and scalable web applications
- Participating in Hackathon events (Recent: VanHacks 2020)

ELECTIVE COURSES

- Cryptography
- Leadership
- Project Management
- Management Strategy

KEY ACHIEVEMENTS

- Awarded for creating the most useful Android app (2017)
- The Malcom C. J. Wickson Memorial Award (2020)