ALEX BURYM
FULL-STACK ENGINEER

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be34.me

Key skills: self-educating, rapid prototyping, and engineering

//+ About me

Self-driven • DevOps Engineer • Programming Engineer with strong network designing experience & electronics design backend • Looking for challenging projects about process automation & optimization in project life-cycle

//+ Experience

Instamotor Bel
2016-now

DevOps Engineer
Continuous integration, continuous delivery, infrastructure provisioning, Dockerizing. Microservices. AWS: EC2, ECS, RDS, S3, ES, LAMBDA, IAM, CW, SNS, CF, ROUTE53, EC, VPC & etc. Research: Kubernetes & Terraform
`AWS` `DOCKER` `CI/CD` `JENKINS` `BASH` `GIT` `DB` `CLOUD COMPUTING`

Slavia Jewelry
2011-2012

System Engineer / System Administrator
Servicing, operation and modernization/optimization of existing network and processes involved in functioning and growth of jewelry stores chain. All technical stuff including advanced network routing
`CITRIX` `OPTIMIZATION` `IPMI` `SUPPORT` `NETWORK ROUTING`

Freelancer
2007-2016

Hosting Engineer / DevOps Engineer / System Administrator
Hosting services oriented on providing high availability, distribution, high-security level, DDoS proofing for online stores and applications
From bare hardware to ready hosting solutions & deploy
`OPENBSD` `CDN` `AWS` `DB` `IPMI` `MONITORING` `NETWORK DESIGN`

//+ Recent projects

Proportional Remote Control System for Hydraulics Application
Complete solution for wireless operation, systems parameters monitoring, logging in hydraulics applications. Industry grade, suitable for cold weather conditions
Hardware & software developer
`C` `ASSEMBLER` `MICROCHIP` `MONITORING` `HARDWARE DESIGN`

Distributed Commodity Classifier for Jewelry Goods
Automated distributed service that collects and summarizes commodity remnants of the enterprise chain stores and provides a convenient handy visualizing tool that helps overview of goods distribution and develops supply plan. Service app developer
`C#` `NETWORK` `BASH` `OPTIMIZATION` `MONITORING`

Automatic Hydraulics Solenoid Testing & Parametrization Complex
Complete automatic software & hardware complex: pass/fail tests, electric & mechanical parametrization, solenoid nonlinearity. Control app developer, highly involved in hardware design & debugging. The complex is used in hydraulics solenoid manufacturing
`C++` `C` `BASH` `ASSEMBLER` `MICROCHIP` `RS-232`

//~ Speaker

DevOpsBy 2017, Lightning Talks, Real Rails App Dockerizing Experience (CI/CD)

//~ Education

Bachelor of Software Engineering (B.SE.)
Sukhoi State Technical University of Gomel
Gomel, Belarus, 2006-2011

//~ Hobbies