Principal Full-Stack Software Engineer

Volodymyr Shcherbyna

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Objective

Software engineer with over 25 years experience in the software and hardware design, development, maintenance, documenting and support of the robust and 24/7/365 highly available realtime systems with web/desktop interfaces.

Skills

Javascript, TypeScript, Python, Erlang, Java, Groovy, AWS, GCP, Kubernetes, Docker, Postgres, MySQL, MongoDB, Redis, CouchDB, Riak, Node.js, React.js. Express.js, Nest.js, Next.js, Electron.js, Django/Rest Framework, FastAPI, Grails, Nginx, RabbitMQ, HTML/CCSS/SASS/LESS/BEM, Terraform, Ansible, Teamcity, Codefresh, CircleCI, Github, GitLab, Bitbucket, REST API, GraphQL, Unit testing, E2E testing, SOLID/GRASP/DRY/KISS/DI/CQRS/DDD/Microservices, Windows/Linux/MacOS, SCADA, PLC, CAN/I2C/SMBus/Profibus/RS-232/RS-485.

Work Experience

Lead Software Engineer

EPAM Systems March 2021 – Till now (August 2022)

Lead development teams, facilitate processes inside the team, build product development roadmap, design and implement architecture solutions, review code of the teammates, provide help to the teammates in the solving issues.

Lead Software Engineer, Full-Stack Software Engineer

Powercode LLC March 2019 – March 2021

Lead development teams, facilitate processes inside the team, build product development roadmap, design and implement architecture solutions, develop software solutions for the product features, review code of the teammates, provide help to the teammates in the solving issues, mentoring of the junior engineers, provide pre-sale technical support.

Lead Software Engineer, Full-Stack Software Engineer

Incode Group February 2018 – February 2019

Lead development teams, facilitate processes inside the team, design and implement architecture solutions, develop software solutions for the product features, review code of the teammates, provide help to the teammates in the solving issues, mentoring of the trainees, provide pre-sale technical support.

Co-Founder, Full-Stack Software Engineer

Startup (NDA) January 2016 - March 2018

Perform product specification design in the field of Banking & Finance, performed R&D task for the MVP phase, design know-how maths models for the product implementation, develop software for the both backend and frontend parts, manage and coordinate team.

CTO, Lead Software Engineer, Senior Full-Stack Software Engineer

CMAS LLC April 2000 – January 2016

Design architecture, develop software and hardware, create documentation for the realtime process control automation systems, prepare pre-sale proposals, lead and manage all company's teams, design and develop software and deploy process control systems of the Raw Material Processing as a Senior Software Engineer on site.

Full-Stack Software Engineer

CMAS LLC November 1996 - April 2000

Develop software, debug on site software on site, design projects documentation, teach and transfer knowledge to the customers personel.

Education

Zaporizhzhya State Engineering Academy, Master Degree in "Microprocessor's control systems".