Dominick Peluso *Cloud Software Engineer*

📍 Maynard, MA, US

✉ dominick@p.elu.so

dominick.p.elu.so

 dominickp & Dominick-Peluso-Bose

in linkedin.com/in/dominickpeluso

SKILLS

Microservices Development ● ● ● ● ●
Python/Flask, JavaScript/Node/Express, Golang/Gin

Testing/Test Automation ● ● ● ● ●
Unit, functional, mocking, performance, fault-tolerance, automated with CICD

"Jira Duty" ● ● ● ● ●
Work breakdown, task definition, ROMs, architecture definition, Agile, prototyping

DevOps ● ● ● ● ○
Docker, Prometheus, Grafana, Kibana, Kubernetes, Jaeger, API monitoring

API Design & Documentation ● ● ● ● ○
Swagger, JSONSchema, I write good READMEs

Back-end Web Development ● ● ● ● ○
Symfony, PHP, Flask

Front-end Development ● ● ● ○ ○
React, VanillaJS, CSS, D3.js, Angular (1.x)

Data Stores ● ● ● ○ ○
Redis, MongoDB, MySQL, Postgres

EDUCATION

Master of Liberal Arts, Information Management Systems,
Harvard University Extension School
2016
GPA 3.86, Dean's list

Bachelor of Liberal Arts, Criminology and Criminal Justice,
University of Massachusetts Boston
2011
GPA 3.75, Summa Cum Laude, Alpha Phi Sigma

COURSES

Engineering Leadership for Emerging Leaders, *Massachusetts Institute of Technology*
2018 | Cambridge, MA

PROFESSIONAL EXPERIENCE

Bose Corporation, *Senior Cloud Software Engineer*

2016 – present | Framingham, MA

- Design, build, test, deploy, and operate containerized cloud microservices used by millions of Bose users and devices
- SME and technical lead for music cloud services used by all Bose WiFi smart speakers
- Make the Bose cloud highly observable with excellent logging, tracing, metrics, dashboards, and alerts
- Implement automated unit, functional, performance, and fault tolerance tests
- Develop user-facing websites with React
- Champion best practices, developer productivity, and cloud platform improvements

Shawmut Communications Group

Director of Technology Development

2013 – 2016 | Danvers, MA

- Design and develop entire information stack of a large enterprise platform, integrating several data sources, used by all employees and customers
- Develop REST APIs for internal applications and customers
- Measure, improve, or automate manual processes and create and maintain standard operating procedures
- Develop and maintain automation systems while auditing existing systems for technical debt and improvements
- Develop variable data templates for print production and on-demand programs
- Utilize cloud infrastructure and transfer parts of the on-premise infrastructure to AWS
- Ensure compliance with all security requirements for PCI & HIPAA

Fulfillment Director / Web Developer

2007 – 2013 | Danvers, MA

- Oversee warehouse operations and manage a team of fulfillment employees
- Develop web-to-print VDP templates, marketing campaigns, microsites, emails, WordPress websites

Chelsea Police Department, *Web Development Intern*

2011 | Chelsea, MA

- Design, develop, and deploy the department's new website in WordPress

INTERESTS

Making YouTube videos, arcade video games, fitness, metalworking