

LAZARON SHYTA

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EXPERIENCE

Oracle Cloud Infrastructure

Dec 2024 – Present

Senior Software Engineer (IC3)

- Designing and scaling a Virtual Workstation as a Service on OCI, enabling media customers to access fractional GPU VMs and reduce hardware costs.
Contributing to cross-regional deployment and high-availability architecture, working on Control and Data Planes.
- Key contributor to OCI Compute Batch Control and Management Plane project, achieving General Availability (GA) while meeting Oracle production, security, and scalability standards.
- Skills utilized: Kubernetes, Computer Networks, Java, Terraform, Virtualization, IaC, Linux.

Rexera

Dec 2021 – Oct 2024

Software Engineer

- Design and build scalable systems to support internal workflows, including refactoring existing monoliths into microservices.
- Promoted to SW Team Lead. Responsible for 3rd Party Integrations, Client Facing Apps, Public API
Skills utilized: Python, Javascript, Database Systems, Microservices, Docker, Kubernetes

SELECTED FREELANCE PROJECTS

Medicalmonks | *PHP, MySQL*

Aug 2021 – Dec 2024

Maintained, scaled e-commerce store generating around 10 million USD per year.

medicalmonks.com

NoBookKeeping | *CakePHP, MySQL*

Aug 2020 – Jan 2024

Built a system to organize transactions for easier tax filing. Integrated Plaid API and Stripe.

nobookkeeping.com

Haircast | *React Native, Firebase*

Oct 2022 – May 2023

Mobile app for a Plastic Surgeon to interact with the interested community.

haircastapp.com

Rapihire | *Django, React, React Native, MySQL*

Jan 2021 – Sept 2022

Lead dev for building a job seeking platform in Canada.

rapihire.com

EDUCATION AND ACADEMIC ACHIEVEMENTS

American University in Bulgaria (AUBG)

2017 – 2022

Major: Computer Science 4/4, Minor: Mathematics 3.83/4

Awards

During studies:

- **ICPC Europe Regionals** - Honorable Mention in 2021, Participant in 2019
- **Bulgarian National Programming Competition** - 2nd Place in 2021, 4th Place in 2020
- **Bulgarian Inter-University Programming Competition** - 2nd Place in 2021, 4th Place in 2020
- **AUBG Annual Programming Competition** - 1st Place in 2020, 3rd place in 2021, 2019, 2018
- **President's List** - 2018-2022

PROGRAMMING TECH

Languages: C++, Java, Python, JavaScript, PHP.

Tools: Micronaut, k8s, Terraform, OCI Cloud, Django, FastAPI, Docker, AWS, CakePHP, React Native.