Ilkin Gasimov

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Work Experience

Technical Founder — Feb 2023 – Oct 2024
Whebly — *Remote*
- Developed a scalable web application using Ruby on Rails, ViewComponents, Turbo, Stimulus, Vite, PostgreSQL
- Followed internal development practices aligned with Secure Software Development Lifecycle (SDLC)
- Designed and implemented a faceted search filter for job listings, improving user experience and search efficiency
- Managed deployment process using Git, Docker, MRSK (Kamal), and Traefik, ensuring a secure CI/CD pipeline
- Co-led product design, roadmap planning, and strategic decision-making with the co-founder
- Defined the technical vision, architecture, and long-term strategy for scalable application growth

Independent Security Researcher — Feb 2019 – Dec 2022
HackerOne — *Remote*
- Conducted security assessments of web applications and APIs from gray-box and black-box perspectives
- Achieved Hall of Fame recognition across multiple industry leaders including AT&T, Agoda, eToro, Grab, Mail.ru, Smartsheet, TomTom

Junior Penetration Testing Specialist — Jan 2022 – May 2022
Pakurity — *Remote*
- Security DevOps solutions
- Vulnerability assessments and penetration testing
- Reverse engineering, malware analysis

Freelance Full-stack Web Developer — Feb 2017 – Jan 2019
Upwork — *Freelance*
- Delivered web solutions for 10+ local clients, ensuring high client satisfaction throughout the development process
- Developed web based RPG applications and commercial websites using PHP, HTML, CSS, JavaScript
- Provided ongoing support and maintenance to ensure websites remain up-to-date and secure

Skills

Security
Burp Suite Professional, OWASP Top 10, ModSecurity, OWASP CRS, Threat modeling, Secure SDLC, SAST, DAST, IAST, RASP, CodeQL, SSL/TLS

Programming
Proficient: Ruby (Ruby on Rails), JavaScript, Bash
Familiar: C, Python (Django, Flask), Java, PHP, NodeJS, AngularJS, VueJS, Common Lisp, Racket, SQL, LaTeX

Developer Tools
Git, Google Cloud Platform (GCP), Docker, Kubernetes (K8s), Nginx-ingress, Debian, Nginx, Apache, WAF, EFK, Elasticsearch, Fluentd, Kibana, Github Actions, Web Automation, JWT

Area of Interests
Secure Coding, Reading, Hiking, Chess

Languages
Azerbaijani (Native), English (Advanced), Turkish (Proficient)

Certifications

- Burp Suite Certified Practitioner (BSCP)
- Advanced Secure Coding in Ruby
- API Penetration Testing

Education

Akademia Ekonomiczno-Humanistyczna w Warszawie — Warsaw, PL
Master of Engineering in Computer Science — *Oct 2022 – Sep 2024*