

Anton Sarukhanov

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About

I am a talented, self-motivated, and highly driven **Full-Stack Developer**. I value complex problems, continuous professional development, and creating business value through quality and efficiency.

Skills

I design, build, and maintain applications in **Python**, **PHP**, and **JavaScript**. My solutions are secure and reliable. I appreciate good design and strive to create amazing user experiences. I am also an adept **Linux** administrator with many years of experience configuring production systems.

Focus Areas

Python: Django, Flask, SQLAlchemy

PHP: Symfony, Doctrine

JavaScript: jQuery, React, Vanilla JS

Platforms: Linux, KVM, Containers

DB: PostgreSQL, MySQL, Redis, MongoDB

Misc: AppSec/NetSec, UI & UX Design

Work Experience

Employment

Rutgers, The State University of New Jersey

Application Developer, Office of Information Technology

New Brunswick, NJ

2013–Present

- Develop and maintain mission-critical internal applications
- Oversee design and implementation of websites
- Integrate cloud solutions for IT Service Management
- Provide technical guidance to decision-makers

Help Desk Student Supervisor, Office of Information Technology

2011–2013

- Develop and maintain internal tools for user support
- Hire, train, and mentor first- and second-level support staff

Consulting

Technical & Advisory Services for Small to Medium Businesses

2007–Present

- Web presence management, design, and custom development
- Hosting, system administration, and cloud service provisioning/management

Open Source Contributions

- Fixed bugs and device integrations in **Home Assistant**, a smarthome solution in Python
- Fixed bugs in **SecureDrop**, a secure communication platform for journalists
- Developed a **graphical vehicle tracker** with arrival predictions for public transit
- Developed **API client libraries** for Piwik and Verizon Virtual Contact Center (inContact)
- Developed a simple content-filtering extension for **Thunderbird**, a cross-platform email client