# **Anton Dragan**

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#### PROFESSIONAL EXPERIENCE

### **Test Automation & DevOps Engineer**

DraganWorks, STOCKHOLM April 2024 – Present

Job domain: Test Automation & DevOps

Company industry: Tech consulting

No. of employees: 1

Responsibilities: In April 2024 I have started my company DraganWorks AB and have since been

working as a freelance consultant.

### **Test Automation & DevOps Consultant**

Tink, STOCKHOLM

November 2023 - April 2024

Job domain: Test Automation & DevOps

Company industry: Financial services

No. of employees: >500

Tech stack: JavaScript, TypeScript, Java, Pact, Amazon AWS, GitHub Actions, BuildKite,

Kubernetes, Helm

Responsibilits:

• Assess and create a detailed report of Tink's testing practices and suggest improvements;

 Build the contract testing framework for frontend and backend services (REST, gRPC and Kafka);

Create testing pipelines in GitHub Actions and Buildkite;

Deploy and maintain contract testing infrastructure to Kubernetes via Helm
 shorts:

• Infrastructure support for testing locally and in the build pipelines.

### **Test Automation & DevOps Consultant**

Hallon, STOCKHOLM October 2022 – July 2023

Job domain: Test Automation & DevOps Company industry: Telecommunications

No. of employees: >50

Tech stack: JavaScript, TypeScript, Bash, Python, YAML, Cypress, Jest, Azure DevOps,

GitHub, Kubernetes, Microsoft Azure

Responsibilities:

• Build the test automation framework with Cypress;

 Dockerizing the test automation framework and creating test pipelines in Azure DevOps;

Create reporters that post results via webhooks to Slack and build status

checks;Create and deploy testing tools and dashboards via Azure Container Apps;

• Infrastructure support for testing locally and in the build pipelines;

• Set up Azure Container Apps infrastructure;

• Optimizations and mainteinance of web build and deploy pipelines;

 Creation of build and release pipelines for Apple Testflight and Google Console;

 Maintenence and upgrade of Kubernetes cluster and associated node pools:

Upgrading and deploying services to Kubernetes;

• Set up monitoring and alerts with Prometheus, Grafana and Application Insights.

### **Test Automation & DevOps Consultant**

CurbFood, STOCKHOLM May 2022 – August 2022

Job domain: Test Automation & DevOps

Company industry: Dark kitchen No. of employees: >100

Tech stack: JavaScript, TypeScript, YAML, Playwright, Jest, GitHub, Kubernetes, GCP

Responsibilities:

• Build the test automation framework with Playwright;

API testing with Jest, SuperTest and Postman;

• Build and deploy test infrastructure with Cloud Build and Cloud Run;

 Dockerizing the test automation framework and creating test pipelines in GCP;

 Create reporters that post results via webhooks to Slack and build status checks.

#### **Test Automation & DevOps Consultant**

Sinch, STOCKHOLM

September 2021 - May 2022

Job domain: Test Automation & DevOps Company industry: Telecommunications

No. of employees: >4000

Tech stack: Python, jMeter, GitLab CI, Kubernetes, Flux Responsibilities: • SMS and SMTP protocol testing;

Setting up best practices test automation processes;

Upgrading and expanding the automated test frameworks;

Automating load testing & reporting;

• Maintaining test automation processes through CI/CD.

### **Test Automation & DevOps Consultant**

Klarna, STOCKHOLM

March 2021 – September 2021

Job domain: Test Automation & DevOps

Company industry: Online bank No. of employees: >5000

Tech stack: JavaScript, Groovy, Bash, Cypress, WebdriverIO, Appium, BrowserStack,

Jenkins, BitBucket, Kubernetes, AWS

Responsibilities: • Upgrading and expanding the automated test frameworks: WebdriverIO

and Cypress;

• Jenkins pipeline features and maintenance;

React component testing and native app testing;

Tooling support for testing isolated features/packages;

Adaptive testing support, only run tests related to specific code changes.

### **Test Automation & DevOps engineer**

Regent, STOCKHOLM

March 2021 - April 2024 (3 years, 1 month)

Job domain: Test Automation & DevOps

Company industry: Tech consulting

No. of employees: >100

Responsibilities: I was employed as a consultant at Regent AB where I had 5 clients, listed above.

#### **Test Automation & DevOps Engineer**

LeoVegas, STOCKHOLM

September 2018 – March 2021 (2 years, 6 months)

Job domain: Test Automation
Company industry: Online Casino
No. of employees: >1000

Tech stack: JavaScript, Groovy, Bash, Java, YAML, WebdriverIO, Appium, Artillery,

SuperTest, Pact, New Relic, ELK, DataDog, Jenkins, GitHub, Kubernetes, GCP

Responsibilities: • Setting up best practices and newest technologies in test automation;

 Upgrading and expanding the automated test frameworks: WebdriverIO, SuperTest and Pact;

Configuring and maintaining an on-site mixed-device farm;

• Automating load testing & reporting with jMeter and Artillery;

 Maintaining test automation tools and environments through CI/CD in Jenkins and Kubernetes;

• Teaching test automation procedures and best practices within the company.

### **Test Automation Engineer**

Bitdefender, BUCHAREST

August 2017 - September 2018 (1 year, 1 month)

Job domain: Test Automation Company industry: Security Software

No. of employees: >1000

Tech stack: Proprietary Python framework, Bamboo, BitBucket

Responsibilities: • Reviewing and commenting on product specifications and designs;

Creating test plans and test cases;

• Performing tests against builds and test procedures;

Designing and implementing automated test suites in Python;

 Analyzing various problems which can occur with our products in various market scenarios and identifying the root cause;

• Ensuring the product fulfills all target requirements before each release.

#### **Premium Services Engineer**

Bitdefender, BUCHAREST

March 2016 - August 2017 (1 year, 5 months)

Job domain: Remote Tech Support Company industry: Security Software

No. of employees: >1000

Responsibilities: Offer Technical Support services to Bitdefender customers via remote assistance (primarily) backed up by phone/chat and email assistance, in

order to ensure the Bitdefender business objectives;

Promote Bitdefender services portfolio to customers in order to reach

the allocated quota;

Approach and solve requests arrived via the dedicated support channels

based on the competencies matrix;

Share technical information about the products with the other teams

involved:

Acquire complete information in order to escalate complex issues to the

upper tiers;

Build, assimilate, implement, audit and improve working procedures.

#### Team Leader in Microsoft Student Partners

Microsoft, BUCHAREST

November 2011 – December 2013 (2 years, 1 month)

**IT Software** Job domain: Company industry: IT&C Software

No. of employees: 20

Responsibilities: Recruit, coordinate and evaluate of a team of 15+ colleagues;

Supervise projects;

Establish activity plans;

Organize meetings;

Present to large audiences;

Develop working applications and demos in C#;

Teach students a plethora of Microsoft technologies.

## **Junior Programmer**

SC Axon Service, BUCHAREST

May 2010 - November 2010 (6 months)

Job domain: IT Software Company industry: Consulting

No. of employees: 30

Company description: SC Axon Service

Responsibilities:

Maintenance over all firm computers;

Operating system debugging, malware checking, changing of

defective hardware;

Installation, configuring and optimizing of company computers'

operating systems;

Systems administration.

### **STUDIES**

**Titu Maiorescu University** September 2014 – July 2016

Diploma (type of studies): Master's Degree

Field of studies: Cybernetics, Management, Economics

City: BUCHAREST

Romanian-American University September 2011 – July 2014

Diploma (type of studies): Bachelor's Degree

Field of studies: InfoSec, Computer Systems Security

City: BUCHAREST

## **SKILLS**

Frontend development: JavaScript, Typescript, HTML, CSS, PHP

**Backend development:** Node.js, Java, Python

Test automation: Selenium, Appium, Cypress, WebdriverIO, Playwright, Pact, Visual Regression

Databases knowledge: Working knowledge of Couchbase, MySQL, SQL\*Plus and MS Access

Work environment: Agile and Scaled Agile Framework, Scrum, Kanban, JIRA, Confluence, Git, Slack, VSCode

Other relevant skills: Kubernetes, GCP, Docker, Jenkins, JMeter, RabbitMQ, GraphiQL, ELK, basic knowledge

of machine learning (Python with Jupyter), Server/Network Administration, Office Suite

oreign languages:		Reading	Writing	Speaking
	English	Expert	Expert	Expert
	French	Beginner	Beginner	Beginner
	German	Beginner	Beginner	Beginner
	Swedish	Beginner	Beginner	Beginner

Native language: Romanian

#### **Certificates:**

- MTA Exam 89-349: Windows Operating System Fundamentals
- MTA Exam 89-365: Windows Server Administration Fundamentals

Driving license: AM and B categories since 2011