# Elena Stoeva

London, England, United Kingdom



elena stoeva@outlook.com



linkedin.com/in/elena-stoeva



https://elenastoeva.github.io/

# **Experience**



#### **Software Engineer**

#### Elastic

Sep 2022 - Present (10 months)

- Worked as a software engineer in the Deployment Monitoring team (September December 2022), primarily focusing on back-end development using Scala. Maintained, optimised, and enhanced the Deployment Health API used on the Elastic Cloud platform.
- Seamlessly transitioned into a new team in January 2023, working as a full-stack engineer on the Kibana product utilising React and Typescript.
- Implemented various UI improvements and new features, and successfully identified, troubleshot, and resolved bugs across the team's owned functionalities.
- Collaborated effectively across different teams to complete projects that included work outside of the team's area of expertise.



### Teaching Assistant for CS 4820: Introduction to Analysis of Algorithms

Cornell University

Aug 2021 - Dec 2021 (5 months)

- Provided guidance and support to a cohort of 400 undergraduate students throughout the course duration.
- Graded students' homework assignments, providing constructive feedback and ensuring all assignments were graded within the assigned deadlines.
- Held weekly office hours, helping students gain a deeper understanding of the course's concepts.

## Software QA Engineer Intern

Open Networking Foundation (ONF)

Jan 2021 - Aug 2021 (8 months)

- Used Robot Framework with Selenium to develop an automated test framework for testing the REST API and the GUI of the operations platform for the Aether project at ONF.
- Increased test coverage and automated the process of adding new tests.
- Created and maintained continuous integration through Jenkins.

#### **Education**



#### **Cornell University**

Bachelor of Science - BS, Computer Science

Aug 2018 - May 2022

Grade: 3.82 (out of 4.00)

Minors in Applied Mathematics and Operations Research

# **Licenses & Certifications**

# Elastic Certified Analyst - Elastic

Issued May 2023 - Expires May 2025 74566951

Certified Kubernetes Application Developer (CKAD) - The Linux Foundation

Issued Jan 2022 - Expires Jan 2025 LF-9oyvcg6gu0

#### **Skills**

Python (Programming Language) • TypeScript • JavaScript • React.js • Scala • SQL • C++ • Jest • Selenium • Data Structures and Algorithms

#### **Honors & Awards**



Dean's List: Fall 2019 - Spring 2022 - Cornell University

Jan 2020

Successfully maintained a GPA exceeding 3.5 for six consecutive semesters.