Vidas Bacevičius

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Work experience

2021 Jun – 2021 Aug Software Engineering Intern at Nasdaq

Joined a team and worked on a real-life product being delivered to a foreign stock exchange. Built and tested Java backend validators, created frontend React components, debugged existing Java code and CI/CD pipelines. Participated in daily scrums, sprint plannings and retrospectives.

2019 May – Present Full Stack Web Developer at TU Delft X

Responsible for creating and maintaining projects related to TU Delft X's event booking systems. Created Live Gym Tracker. Recently rewrote the backend of the system to adapt to a new REST API. Maintaining both frontend and backend of the main site's Event Schedule, Event Display, Pricing and Information tabs, Live Gym Tracker.

Education

2021 – 2022 MSc Computer Science and Engineering, Instituto Superior Técnico

5 Master's Degree courses during exchange programme

2018 – 2022 BSc Computer Science and Engineering, Delft University of Technology

GPA: 8.0

2015 – 2018 International Baccalaureate, Vilnius Lyceum

Project Experience

Fitness Tracker	Created a live gym tracker for TU Delft X's main website that allows users to see live data about current number of people in the gym as well as previous gym trends (Javascript)
Bilter Fubble	Created a music exploration game designed to encourage users to explore music beyond their preferred tastes. (Javascript)
Research Reproducibility Suite	Created a containerized architecture that allows for repeatable experiment runs for a research paper. (Docker, Docker Compose, GIt)
Go Green	Created and deployed a fully fledged Java application designed to track and improve users' environmentally-friendly habits (Java)
Netflix Prize	Created a predictive recommendation system for a variant of Netflix prize contest (Python)
Raytracer	Created and implemented a 3D ray tracer with the help of OpenGL library $(C++)$

Programming languages and skills

Java Job experience, personal projects, university courses

Python Personal projects, university courses

Docker Job experience, personal projects

Javascript Job experience

React Job experience

Vue.js Job experience

Node.js Job experience

PostgreSQL Job experience

Git/Gitlab Job experience

Linux Job experience

C++ University courses

Scala University courses

GIMP Personal projects