



## Elena Ackovska

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Software engineer

### LINKS

LinkedIn  
 Github

### DETAILS

Arlöv, 23233  
Sweden  
076 052 5506  
elena.ackovska24@gmail.com

Swedish permanent residence  
permit

### SKILLS

Frontend  
Html · Css · JavaScript · React ·  
Tailwind · Chakra UI

Backend  
Node.js · Express.js · Python ·  
Firebase · DynamoDB · MongoDB

Other  
AWS · GCP · OpenAI · Git ·  
Figma · Responsive web design

### Profile

Software engineer with experience in frontend, backend technologies and cloud. Experienced with building applications with React and solid foundation of building APIs with Node.js, MongoDB and Firebase. Strong knowledge in using cloud services both Google Cloud Platform (GCP) and Amazon Web Services (AWS).

As a developer with a law degree, I have a strong attention to detail which helps me design and develop user-friendly and reliable software solutions. I thrive in a global technical environment that values diversity and professional development.

Ambitious and highly motivated professional, hard-working person, always ready to help and learn new technologies.

### Experience

● January 2022 - Present

#### Software engineer in StepStone

Working in an innovative labs, exploring new concepts and technologies, as well as researching and prototyping with code to develop software applications. This has involved building the frontend, backend, and cloud for various projects.

- Developed a full-stack application for using Large Language Models (LLM). The purpose of this application was the company employees to use OpenAI, save their chats and share them between each other in a secure way by creating a proxy that will save the data and have more control on the input and output data.

The frontend was developed in React, the API was developed by creating lambdas functions and the data were stored in DynamoDb.

- Created a serverless solution for scraping a job board and saving the data in DynamoDB. We used AWS services, AWS Lambdas, SQS, S3, DynamoDB and Step functions. We also created a machine learning model in Python which purpose was to define whether a website was a job or not.

- Created the frontend and involved in the backend for internal app for recognition program. We used GCP services, Firebase to store data, Cloud functions for the backend and deployed the application on GCP. We also used Git for collaboration.

- Designed and developed the frontend for the QR-code app using React.js. The purpose of this app was to create QR codes for internal company needs.

- Developed and designed a full-stack application for learning prompt engineering. The application was developed in React, it had a chat interface where the user can directly interact with OpenAI. The data was stored in DynamoDb.

● October 2020 - July 2021

#### Student at Foo coding

- Designed and developed the frontend and the backend of an online store during learning React module. The purpose of this application was the company employees to use OpenAI, save their chats and share them between each other in a secure way by creating a proxy that will save the data and have more control on the input and output data.

The frontend was developed in React, the API was developed in Node and the data were stored in MongoDB.

You can see the app here → [React-Online-Store](#)

● May 2016 - April 2017

### Content writer and SEO, web development

- Writing content for a health blog. SEO for gaming and building the frontend for a health blog web app.

Technologies used Html, Css, JavaScript and React.

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### Education

May 2023 - June 2023

Mastering OpenAI Python APIs: Unleash ChatGPT and GPT4 - by Colt Steele

January 2023 - May 2023

The Ultimate React Course 2023: React, Redux & More - by Jonas Schmedtmann

November 2022 - January 2023

Node.js, Express, MongoDB & More: The Complete Bootcamp 2021 - by Jonas Schmedtmann

September 2022 - November 2022

The Complete JavaScript Course 2021: From Zero to Expert!, Udemy, Jonas Schmedtmann

July 2022 - September 2022

The Complete 2021 Web Development Bootcamp, Udemy, Dr. Angela Yu

October 2021 - June 2022

Full-stack-web-developer Course, Foo Coding, Malmo

September 2013 - June 2016

Bachelor Degree of Law, St. Clement of Ohrid University of Bitola, Republic of North Macedonia

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### Reference

#### Niclas Bjuväng

VP of engineering | The StepStone Group

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#### Matthew Lawson

Principal architect | Google

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