

Katarzyna Kolny

Full-Stack Software Developer

✉ kolnykatarzyna@gmail.com ☎ +447518997340 📍 London, UK 🌐 <https://github.com/kasia-js>
in <https://uk.linkedin.com/in/katarzyna-kolny>

Profile

Full-stack software developer with working knowledge of the JavaScript ecosystem and 5 years of engineering experience. As a chartered Project Manager and experienced engineer, I can easily adapt to a new environment and pick up new skills.

Skills

TypeScript, JavaScript, React, Redux, Node, Express, Apollo, Koa, MongoDB, GraphQL, MaterialUI, Bootstrap, CSS, HTML, Jest, Git, RESTful.

Work Experience

Full-Stack Software Developer

Elit

London, UK

- Worked in a team of 3 developers to build a full-stack web application that uses GitHub user authentication. The app is a platform for developers to meet and collaborate.
- React, Redux, Apollo-GraphQL, Sequelize, PostgreSQL, Material UI, Bootstrap, Formik.

Full-Stack Software Developer

NavbarGenerator

London, UK

- Worked in a team of 4 developers to develop React Library Component. My responsibilities included TypeScript implementation to the codebase initially written in JavaScript. Implementation of the front-end testing in Jest, and general code refactoring.
- React, JavaScript, TypeScript, Jest, Git.

Full-Stack Software Developer

TodayFacts

London, UK

- Developed a full-stack web app displaying events around the world on a given day.
- HTML, CSS, React, JavaScript, Node.js, Express, MongoDB, Mongoose.

Structural Engineer & Line Manager

Swanton Consulting

London, UK

Structural Engineer

Design ID

London, UK

Graduate Civil & Structural Engineer

SGM Structural Design Ltd.

Huddersfield, UK

Education

MSc Computer Science (part-time evening course)

Birkbeck, University of London

2020 – 2022 | London, UK

Software Engineering

Codeworks

2020 – 2020 | London, UK

City, University of London

Java 1: Object-Oriented Programming with Java Part 1 Short Course

2020 – 2020 | London, UK

ICE Accredited Short Course in Civil Engineering Law and Contract Management (NEC3)

University of Leeds

2016 – 2017 | Leeds, UK

MSc in Civil & Structural Engineering (Distinction)

University of Bradford

2014 – 2015 | Bradford, UK

Distinction

Erasmus Exchange Student - Civil & Structural Engineering

University of Bradford

2013 – 2014 | Bradford, UK

BSc in Civil & Structural Engineering First Class(Hons)

Silesian University of Technology

2010 – 2013 | Gliwice, Poland

Master of Science Engineer in Geodesy, Surveying and Cartography majoring in Agricultural Land Surveying and Property Evaluation Distinction

University of Agriculture in Cracow

2005 – 2010 | Krakow, Poland

Awards

The best MSc Poster Award

School of Engineering (University of Bradford)

2015

IAESTE scholarship

2013

Scholarship to undertake paid summer internship at the Centre for Engineering Research & Testing University of Macau.

IAESTE scholarship

2012

Scholarship to undertake paid summer internship at Bavarian State Office for Survey and Geoinformation.