

Marina Sideri

Full Stack JavaScript Developer

🏠 3A Parkhurst Road, London, N22 8JQ

✉️ marina.sideri@outlook.com | 📞 075 3462 4167

Website 🔗 marisid.github.io/portfolio-website

LinkedIn 🔗 linkedin.com/in/marinasideri | GitHub 🔗 github.com/marisid

Summary

I am a full-stack JavaScript developer, currently studying at Founders & Coders, a highly selective 4-month coding course in London. With a background in civil engineering and over 3 years of experience in technical consultancy roles, I decided to transfer my engineering thinking and problem solving skills in the creative world of web development. I am currently seeking for a permanent role with opportunities for growth and learning. I am a hard-working, enthusiastic individual with excellent team working skills and experience in pair-programming, test driven development, HTML5, CSS3, JavaScript, Node.js and SQL databases. A sample of my work on individual and group projects can be found in [my portfolio website](#).

Skills & Training

Front-end

JavaScript
Semantic HTML5
CSS3 and BEM methodology
SASS
Testing using Q-Unit and Jasmine
User Experience and responsive web design
Bootstrap
jQuery

Back-end

JavaScript (ES5 & ES6)
Node.js
npm
hapi.js
Handlebars.js templating
Testing using Tape
SQL databases
(PostgreSQL and MySQL)
OAuth and session management

Other

Git flow and GitHub
Markdown
RESTful APIs
Pair-programming
Test driven development
Deployment on Heroku
Code reviewing
Agile methodologies

Founders & Coders coding course

Oct 2016 - Feb 2017

- Intensive 4-month coding course in full stack JavaScript web development
- Peer-led learning environment with emphasis on pair-programming, test driven development and agile methodologies
- Final projects include building prototypes and MVPs for charities and social enterprises

CS50 Introduction to Computer Science | edX – Harvard University

Jul 2016 – Mar 2017 (expected)

- Topics studied include algorithms, problem solving, data structures and web development.
 - Languages studied include C, PHP, SQL, JavaScript, HTML, CSS.
-

Experience

Geotechnical Engineer at Arup, London

Aug 2015 – Feb 2016

- Team working in multidisciplinary projects, collaborated with engineers of different backgrounds to develop foundation design solutions
- Preparation of geotechnical desk studies and report writing including risk assessments for site developments in London
- Prepared and delivered team presentations regarding the progress of ongoing projects and research

Geotechnical Engineer at Geotechnical Consulting Group (GCG), London

Sept 2012 – Jul 2015

- Technical expertise in numerical analysis for a variety of geotechnical engineering projects and preparation of technical reports
 - Involved in impact assessments for complex geotechnical projects including the Bank Station Upgrade Capacity Project, the Shell Centre redevelopment and several extensive site redevelopments in London
 - Project management duties including client contact, preparation for meetings, presentations to the clients, pricing, quoting and invoicing
 - Administration duties including organising internal workload meetings, creating and distributing meeting minutes, archiving and filing documents
-

Education

Imperial College London

Sept 2011 – Sept 2012

MSc in Soil Mechanics and Business Management

Grade: Distinction (awarded two prizes and a scholarship)

National Technical University of Athens (NTUA), Greece

Sept 2005 – Sept 2010

Diploma in Civil Engineering (equivalent to MEng)

Major in Geotechnical Engineering – Grade : 85.2/100 (equivalent to 2:1)

Interests & Hobbies

Travelling, playing board and live escape games, mindfulness and meditation, teaching code, volunteering as a qualified Team London Ambassador.

References available on request
