



# AMELIE PIRA

## Full Stack Web Developer

### ABOUT ME

Hard working, tenacious individual with a strong technical background, keen to learn new concepts and technologies and build high quality applications

Bilingual French-English  
Intermediate German

### CONTACT DETAILS

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### EDUCATION

#### Full Stack Web Developer Bootcamp

University of Birmingham, UK

#### Master of Science & Innovation

ENSGSI Engineering School, France

#### MEng Mechanics

University of Nancy, France

#### PGCE Science/Physics

University of Nottingham, UK

### Technical Skills

JavaScript • jQuery • ReactJS • Handlebars • HML & CSS • MERN

MySQL • NoSQL • Node • Express • GraphQL • REST

OOP • ORM • MVC • PWA • Jest • Postman

### Projects

#### Event Card Creator

A platform to help people create their event card

JavaScript / jQuery / API / Local storage / CSS



#### MentorMe

A platform to help connect coding learners and mentors

JavaScript / Express / MySQL / Handlebars



#### Tech Blog

A platform where members can post their thoughts and reactions

Handlebars / Express / MongoDB / Node



## Previous Work Experience

### Construction Planning Engineer

2017-2022 – Light rail lines – London UK and Montreal Canada

2015-2017 – Energy from waste plant – Derby UK

2014 - Tramway line – Nottingham UK

- £1B+ live project delivery
- Key stakeholder relationship management
- Inter-disciplinary collaboration
- Project programme development
- Managing changing requirements
- Crisis management and resolution

### Secondary School Teacher and Learning Assistant

2012-2014 – Science Teacher & Learning Assistant (special needs)  
Kirkby-in-Ashfield, UK

2010-2012 – Science Teacher - Nottingham & Sheffield UK

2009-2010 – Language Teacher - Shanghai China

- Technical communication
- Presenting and demonstration
- Tailored learning plans
- Incremental progress

**Front Desk Receptionist** 2008-2009 – Nottingham UK

**Stock Manager** 2007-2008 – Nancy France