

# Sarah Francis

## Full Stack Developer

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Portfolio: [www.sarahcodes.org](https://www.sarahcodes.org)

GitHub: [www.github.com/SarahKatherineFrancis](https://www.github.com/SarahKatherineFrancis)

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Passionate and results-driven Full Stack Developer with a strong commitment to innovation and continuous learning. Excited to join a dynamic team and contribute to the development of ground-breaking technology solutions.

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## Education

### Bachelor of Arts

Stellenbosch University

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## Technical Skills

- **Programming Languages:** JavaScript (Node.js, React, TypeScript, Angular), Ruby on Rails, Ruby
  - **Frontend technologies:** HTML, CSS, SCSS
  - **Databases:** SQL, Postgres, Redis, SQLite
  - **Cloud Services:** Firebase
  - **Hosting Platforms:** Heroku, Netlify, Hostinger
  - **Version control:** Git
  - **Security:** SSL implementation and configuration
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## Certifications

- Le Wagon Web Development (Computer Science)
  - SheCodes Basics, SheCodes Plus, SheCodes Responsive, SheCodes React
  - TEFL
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## Work Experience

### Coding Instructor

CodeSpace, South Africa | [www.codespace.co.za](https://www.codespace.co.za)

May 2023 - Present

- Designed and delivered comprehensive coding lessons aligned with the curriculum.
- Utilized effective teaching strategies to facilitate student learning.
- Provided clear explanations and examples of coding principles.

- Kept up-to-date with advancements in coding languages and frameworks.
- Offered individualized guidance and feedback to students.
- Maintained regular communication with students and staff.
- Collaborated with fellow instructors to share best practices.
- Subjects Taught: Programming Fundamentals, Introduction to Web (HTML, CSS), Interactive Web Apps (JavaScript), Dynamic Web Apps (JavaScript)

### **Teaching Assistant**

**Le Wagon**, South Africa | [www.lewagon.com](http://www.lewagon.com)

**March 2023 - May 2023**

- Assist instructors in delivering the coding bootcamp curriculum effectively
- Provide personalised 1-on-1 support to students, helping them overcome coding challenges and complete projects.
- Lead code review sessions to offer constructive feedback and guidance on student assignments and projects.
- Contribute to maintaining a positive and inclusive learning environment that fosters collaboration and growth.
- Troubleshoot technical issues and provide technical assistance to students to ensure a smooth learning experience.
- Collaborate with fellow teaching assistants, instructors, and students to create a supportive and collaborative learning community.
- Stay updated with the latest industry trends and technologies to help students develop relevant skills.
- Offer mentorship and career development guidance to students, helping them prepare for job opportunities in the tech industry.

### **Level Coordinator**

**Julia Gabriel**, China | [www.juliagabriel.com.cn](http://www.juliagabriel.com.cn)

**August 2020 - December 2022**

- Oversaw daily operations with meticulous attention to detail.
- Supervised, coached, and mentored personnel.
- Established and implemented effective systems and processes.
- Built strong relationships with stakeholders.
- Planned and managed team performance and skills development.
- Developed and presented engaging lesson plans and materials.
- Assessed curriculum and moderated tests.
- Organized meetings with parents and carers.
- Mentored and guided teachers.

### **Information Systems Quality Assurance Analyst / IT Specialist**

**English First**, China | [www.ef.com](http://www.ef.com)

**June 2018 - July 2020**

- Maintained computer hardware and troubleshooting.
- Produced reports and documentation.
- Managed site incidents and inventory.
- Provided training to teachers.
- Taught ESL to students of diverse backgrounds.