

Amy Pieterse

Professional Summary

Self-starting and resourceful aspiring web developer with experience implementing front-end and back-end coding. Astute and always-learning designer of user interactions on websites and databases that are sound and easy to use. Proven problem-solver with solid grounding in data-driven applications and concepts.

Work Experience

Life Choices - Full Stack Web Developer Intern

Cape Town, South Africa

04/2023 - Current

- Built responsive applications using front-end frameworks.
- Optimized website performance for improved load times and increased traffic through SEO techniques.
- Streamlined development processes by incorporating agile methodologies and version control tools such as Git.
- Collaborated with team to ensure seamless integration between front-end and back-end systems.
- Integrated third-party APIs, enabling seamless data exchange between applications and improving overall functionality.
- Utilized cloud-based technologies such as AWS or Google Cloud Platform for scalable deployment of web applications.

Self-employeed - Mathematics Tutor

Cape Town, South Africa

12/2019 - 04/2022

- Tutored 4 students per week in private sessions using detailed lesson plans
- Assessed students learning styles and tailored tutoring strategies to optimize engagement and comprehension.
- Provided constructive feedback on assignments, empowering students to take ownership of their learning process.
- Communicated regularly with parents to update them on their child's progress.

Languages

English Afrikaans

- 0670004602
- Cape Town, WC 7100

Websites, Portfolios, Profiles

- www.linkedin.com/in/amy-pa386611b6
- https://amypieterse-portfoliovue.web.app
- https://github.com/AmyPieterse

Skills

- JavaScript proficiency
- Vue.js understanding
- Node.js & Express.js experience
- React.js knowledge
- RESTful APIs development
- SQL proficiency
- Agile methodologies
- Office 365 proficiency
- Python with Django framework
- Version Control Systems: Git, Github
- NoSQL Databases
- HTML5 expertise
- Responsive Web Design

Education

University of South Africa

Cape Town, South Africa Diploma: Law

2017

Cape Academy of Mathematics, Science & Technology

Cape Town, South Africa Matriculated