

Aren Clissold

Full Stack Developer

Profile

With extensive experience in full-stack development, I bring expertise in Ruby on Rails, Next.js, and AWS to create innovative digital solutions. Transitioning from Biomedical Science and IT support to software development has sharpened my problem-solving skills. Passionate about collaboration and learning, I'm eager to contribute to impactful projects and dynamic teams.

Core Skills

- Problem-solving and critical thinking
- Effective collaboration
- Quick adaptability to new technologies
- Strong communication and active listening
- Motivation and continuous learning

Tech Skills

- React
- TypeScript
- Next.js
- HTML/CSS
- Tailwind CSS
- Ruby on Rails
- GraphQL
- AWS
- Terraform
- SQL

Education

Le Wagon Developer Bootcamp

2022 // Melbourne, VIC

Full-stack Web Development Bootcamp, featuring collaborative projects such as building a marketplace app and a travel app using Ruby on Rails

Monash University

2017 - 2020 // Melbourne, VIC

Bachelor of Science majoring in Biomedical Science. Developed strong analytical and research skills, attention to detail, and a systematic approach to problem-solving.

Experience

Full Stack Web Developer @ Aeon Media

Jul 2022 - January 2025 // Melbourne, VIC

- Migrated the Rails CMS frontend to Next.js and GraphQL, improving editor workflows and performance.
- Refactored the JavaScript front-end to TypeScript, enhancing type safety and reducing errors.
- Designed and deployed AWS cloud solutions, including a dynamic image optimization setup with CloudFront, Lambda, and S3, reducing load times and boosting user engagement.
- Bridged infrastructure and frontend teams to deliver seamless software solutions.

Assistant Teacher @ Le Wagon

Jun 2022 - Jun 2023 // Melbourne, VIC

- Mentored bootcamp students in web development, offering guidance on Ruby on Rails, JavaScript, and pair programming.
- Supported students in building foundational programming skills and effective collaboration techniques.

IT Technician @ Easyweb Digital

Jul 2021 - Apr 2022 // Melbourne, VIC

- Collaborated with network engineers to design, configure, and deploy network equipment for the Sydney Royal Easter Show.
- Managed the deployment and support of satellite network equipment for over 500 Australian evacuation centres.
- Provided Level 1 technical support, assisting customers via email and phone.

Interests

Running, hiking, skiing, travelling, boardgames, learning Japanese