

GOSIA SINILO

SOFTWARE DEVELOPER

CONTACT

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- 📍 Reservoir, VIC

TECHNICAL SKILLS

- **Languages & Frameworks:**
JavaScript, TypeScript, Java, HTML5, CSS/SCSS, React, Spring Boot, Node.js
- **Backend & Databases:**
REST APIs, MySQL, Firestore
- **Testing & Practices:**
TDD, Jest, Unit & Integration Testing, Playwright (learning)
- **Tools & Platforms:**
Git & GitHub, AWS (EC2, RDS, S3, CloudFront), Vite, Netlify, Postman, Swagger
- **Design & UX:**
User interface design, usability principles, visual hierarchy, responsive design

ADDITIONAL

- Australian Driver's License
- Working With Children Check
- RSA
- First Aid Level 2
- Member of the Australian Information Security Association (AISA)

References available upon request

PROFESSIONAL SUMMARY

I am a Junior Full Stack Developer with hands-on project experience and a Master's degree in Computer Science. My diverse background across construction, hospitality, and operations has strengthened my problem-solving, people management, communication, and organisational skills - all of which I bring into collaborative tech environments.

I have been working as a graphic designer and other fields since finishing my Master's, though I have never worked in the IT industry – which is exactly the career change I am now pursuing. I recently completed the _nology Pathway to Tech program in February 2026, where I developed practical experience building full stack applications and working in agile team environments.

I am passionate about usability, performance, and continuous improvement, and currently expanding my knowledge in cybersecurity and AI. I am eager to contribute to a forward-thinking team while continuing to grow as a developer.

PROJECT EXPERIENCE

Resource Allocation Platform (Full Stack)

- Full stack application to assign jobs to temporary workers and manage resource allocation
- Backend using Spring Boot, REST APIs, and MySQL relational database
- Implementing data generation and backend testing using Faker and testing frameworks
- Building responsive frontend with React, TypeScript, and Tailwind CSS
- Backend tests using Jest following TDD practices
- AI feature to recommend temp (Claude)
- Deployed with AWS - [LIVE VIEW](#)

Full Stack Student Management System (_nology group Project)

- Added features to a full stack application to track student performance, assessments, and feedback
- Backend with NestJS and MySQL, including:
 - Role-based access control (RBAC)
 - Secure cohort creation with validation
 - Paginated, role-filtered user endpoints
- Frontend using React and TypeScript and Playwright testing
- Backend tests using Jest following TDD practices

Other Projects

- **Hangman Web Game:** Multi-page browser game using JavaScript and DOM manipulation with keyboard input
- **Morse Code Translator:** Bidirectional translator using JSON data structures and unit testing. Built with vanilla JavaScript.
- **Google Books Search App:** Integrated Google Books API with Firestore and dynamic UI components
- **E-commerce** - Online shop with product browsing, cart management, and favourites. Built with React and Firebase.

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EDUCATION

Full Stack Engineer Program

_Nology

Finished mid Feb 2026

Certificate IV in Cyber Security

Melbourne Polytechnic

Ongoing till December 2027

Master of Mathematics & Computer Science

Nicolaus Copernicus University

2004

Hobbies and Interests:

- **Fixing & DIY:** Hands-on problem-solving, practical troubleshooting, and project execution.
- **Design & Creativity:** Interior design, architecture, and fashion; applying aesthetics, structure, and user-focused thinking.
- **Social Interaction & Structures:** Teamwork, communication, and organizing processes effectively.
- **Health & Wellbeing:** Maintaining personal resilience, focus, and discipline.

WORK EXPERIENCE

Owner

LetHerWork 2017-Present

- Built and managed a custom product business, including website management and client workflows
- Developed strong problem-solving, organisation, and client communication skills

Function Manager

Kent Hotel 2022-2025

- Organised and delivered events in collaboration with clients and head chefs, ensuring alignment with budget and requirements
- Managed end-to-end event coordination, balancing customer expectations, logistics, and operational constraints
- Maintained and designed the website and social media presence
- Led and trained staff, building a strong and reliable team
- Managed POS systems, bookings, and reporting tools
- Improved operational efficiency through data tracking and process improvements

Signwriter/Installer

Meza Signs 2015 - 2019 full-time
Architectural Wayfinding Signage 2019 -present subcontracting

- Worked with design and production files to prepare and manufacture wayfinding signage
- Collaborated with team members across production and installation to deliver projects on time
- Led a small team during installations, coordinating tasks and ensuring quality output
- Maintained and operated cutting machinery and tools with precision
- Managed materials and stock to support continuous production workflow

Graphic Designer & Marketing Specialist

Pink Lady Cider 2013-2015

- Designed and implemented brand identity across digital and physical platforms
- Built and maintained company website, improving usability and customer engagement
- Created marketing assets for web, events, and product launches

Graphic Designer/Art Director/Brand Specialist from 1998