

[Full name]

Junior Software Engineer | Matrix Education

Sydney, New South Wales 2000 | [Australian mobile] | [Email address]

Fictional resume example. All credentials, experience and results are illustrative.

Professional profile

Recent software engineering graduate who builds product-focused web applications with Next.js, TypeScript, Node and relational SQL. Uses Claude Code and Cursor regularly to explore implementations and tests, while reviewing every generated change for logic, security, integration and explainability. Comfortable pairing with senior engineers, taking a bounded feature from brief to production and using feedback and usage data to guide the next iteration for students and parents.

Relevant skills

AI-native development: Claude Code, Cursor, prompt design, agent steering, context management and line-by-line review of generated code.

Modern web stack: Next.js, TypeScript, Node, React, API routes, Postgres, SQL and integration with existing systems.

Quality and deployment: Automated tests, edge cases, security review, pull requests, Vercel previews, production monitoring and CI/CD exposure.

Product ownership: Discovery, storymapping, user experience, usage metrics, written communication, early questions and end-to-end delivery.

Relevant experience

Software Product Intern | Example Education Studio

Sydney NSW | February 2026 - August 2026

- Shipped four Next.js and Node changes from ticket to Vercel preview and production, pairing with a senior engineer through review and verification.
- Used Claude Code and Cursor to draft implementation and test options, rejected nine unsafe or incorrect suggestions and documented the reasons.
- Built three Postgres-backed API routes and two React components, checking validation, permissions, error handling and existing integrations.
- Added 36 automated tests and reviewed generated coverage line by line, closing edge cases before requesting pull-request approval.
- Joined three discovery and storymapping sessions, interviewed tutoring staff and tracked usage after rollout to prioritise two follow-up changes.

Selected projects

AI-assisted Student Progress Feature

Software engineering capstone | 2026

- Built an end-to-end education feature for 40 sample learners using Next.js, TypeScript, Node, Postgres, Claude Code and Cursor, with documented scope, assumptions and safe operating boundaries.
- Executed and recorded four deployed previews, 36 tests and an agent-review decision log, including expected results, exceptions, verification steps and escalation points.
- Presented the evidence to a supervisor or peer reviewer, incorporated feedback and published a concise handover for repeat use.

Internal Tool Product Discovery Project

Product engineering project | 2026

- Built a tutoring-operations workflow prototype using storymapping, React, SQL, Vercel, usage analytics and user feedback, with documented scope, assumptions and safe operating boundaries.
- Executed and recorded six discovery findings and two measured post-rollout iterations, including expected results, exceptions, verification steps and escalation points.
- Presented the evidence to a supervisor or peer reviewer, incorporated feedback and published a concise handover for repeat use.

Education

Bachelor of Software Engineering | Example University

Completed 2026. Relevant study: algorithms, web development, TypeScript, databases, testing, secure coding, product design and cloud deployment. Public project repository: [insert verified link if available].

Availability and requirements

Available for permanent full-time onsite work in Sydney. Regular use of Claude Code, Cursor or a comparable tool: [replace with accurate examples]. Australian work rights: [confirm status].

References

References available upon request.