

Nicholas Sheninger

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EDUCATION

- Texas A&M University:** Bachelor of Science in Computer Science, **GPA:** 3.8 08/23 - Present
- **Clubs:** Photography Club, Aggie Coding Club, Album of The Week | **Minor:** Game Design and Development
- Study Abroad:** Arts et Métiers, Aix-en-Provence, France 05/25 - 06/25
- Developed cloud computing and cross-cultural collaboration skills in an international academic environment

PROFESSIONAL SUMMARY

A **Full-Stack** Web Developer with a solid foundation in **software engineering** and **data structures & algorithms**. Experience designing, building, and deploying scalable **cloud applications** using React, Node.js, and PostgreSQL, including weekly services serving 150+ active users. Proven ability to collaborate in **Agile teams**, contribute high-quality code, and drive feature development. Eager to leverage full-stack expertise to create impactful solutions.

EMPLOYMENT & INTERNSHIPS

- A&M Album of The Week | Automation Committee (tamuaotw.com)** 12/25 - Present
- **Delivered** weekly **full-stack** web services used by 150+ active members, powering a weekly book club for music
 - **Built** features enabling album nominations, ratings, and reviews using React and PostgreSQL
 - **Collaborated** with cross-functional developers to maintain and enhance production systems, **improving** system reliability and overall user experience
- Starbucks Barista** 09/23 - 10/24
- **Delivered** high-volume customer service by processing orders and multitasking between drink preparation and cash handling, which kept wait times short and **earned** positive customer feedback
 - **Collaborated** with diverse teams to **achieve** the highest customer connection score of the year
 - **Demonstrated** communication, problem-solving, and time-management by handling inquiries, **resolving** order issues, and maintaining efficient service, **resulting** in consistently positive feedback from patrons

PROJECTS & RELEVANT EXPERIENCE

- Texas A&M Coffeeshop Locator | Full-Stack Developer:** 07/25 - 1/26
- **Built** a full-stack web application using **Agile practices**, integrating Google Maps API, Supabase Edge Functions, and PostgreSQL for location-based search to connect students with local businesses
 - **Designed** data pipelines and RESTful API integrations to support scalable querying and data management
 - Leveraged **AI-assisted development tools** to accelerate feature implementation, API integration, and debugging while validating all outputs through testing and code reviews
- Fast Food Point-of-Sale Project | Scrum Master / Developer:** 10/25 - 12/25
- **Led** sprint planning and coordination for an Agile team building a POS system modeled on fast-food operations
 - **Developed** order-processing functionality and integrated user-study feedback across three sprints
 - Used **AI-powered** debugging and test-case generation to identify defects early in the development cycle, improving sprint velocity and overall system stability.
- Funbox - Social Media | Software Developer:** 09/25 - Present
- **Implemented** and optimized engagement-focused features for a challenge-based social media application
 - **Participated** in debugging, peer code reviews, and Git-based version control workflows
 - **Collaborated** in an Agile team to improve UI responsiveness and user retention

TECHNICAL SKILLS

Languages & Frameworks: Java, Python, C++, C#, JavaScript, React, Node.js, HTML/CSS, PostgreSQL, Haskell

Developer Tools: Git, AWS, Supabase, Render, VS Code, Visual Studio, Eclipse, Unity

Concepts: Data Structures & Algorithms, REST APIs, Full-Stack Development, Cloud Computing, UI/UX fundamentals, Agile/Scrum, Game Development, Object Oriented Programming, Programming Languages, Software Development