

# Nick Rossi

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## Education

- B.S. Computer Science, 3.9 GPA Southern Utah University Graduated December 2017
- Nanodegree, Full Stack Udacity Graduated September 2018

**Scholarships and Awards:** Dean's List (2014-2017), President's Scholarship

## Skills

**Languages:** TypeScript, JavaScript, Python, Dart, Solidity, SQL, C#, Swift, HTML, CSS, Java

**Technologies:** NestJS, Node.js, React, Flutter, Express, Next.js, Postgres, Redis, Sequelize, GCP, Azure, AWS, Kubernetes, Jest, Grafana

## Experience

**Software Engineer II at Sport Clips Haircuts**, April 2025 - Present

- **TypeScript, NestJS, Node.js, Flutter, React, Azure DevOps**
- Building and maintaining the OLCI (Online Check-In) platform across a Flutter mobile app, TypeScript/NestJS middleware, and React web client
- Achieved a 46% reduction in mobile CI/CD pipeline runtime by parallelizing iOS and Android builds across independent agents
- Achieved a 31% reduction in web/middleware pipeline runtime through parallel validation and smart change detection
- Drove a middleware-first refactor of stylist display architecture across all three clients to eliminate cross-platform inconsistencies
- Led end-to-end delivery of the Map Pin project, shipping real-time store status indicators and resolving a production flicker bug in a map rendering cache
- Day-to-day spans NestJS API design, Flutter client optimization, Azure DevOps pipeline engineering, and accessibility compliance

**Software Engineer at Laguna Games**, January 2024 - August 2024

- **Python, GraphQL, Solidity**
- Developed and maintained backend smart contracts for a web-based video game using Solidity
- Created Python-based tools for deploying and scripting smart contracts, streamlining the development process
- Developed an asset bridge between two blockchains, achieving over \$12 million in Total Value Locked (TVL)
- The migration resulted in a 90% increase in daily active users and facilitated over 900k transactions

**Senior Software Engineer at nameless** (Acquired), September 2021 - November 2023

- **Node.js, Express, React, and Google Cloud Platform (GCP)**
- Founding member of the development team responsible for creating StealthTest, an end-to-end solution for creating and testing blockchain applications. StealthTest is a platform which allows users to manage virtual blockchain environments.
- Developed backend microservices hosted on GCP
- Created a Next.js dashboard integrated with GCP microservices for Kubernetes machine management
- Designed and implemented front-end and back-end systems, enhancing platform performance
- Managed end-to-end deployment and hosting of services on GCP
- Architected new platform features, improving scalability and user experience
- Developed and deployed Solidity smart contracts on EVM-based blockchains to serve as demo applications on the platform

**Software Engineer at AT&T**, January 2018 - September 2021

Full-stack engineer on Node.js, Express, and React microservices supporting various att.com applications, including the wireless product buyflow, upper-funnel marketing pages, product list and details pages, and the California Consumer Privacy Act portal. Wrote backend API code to support front-end applications, and front-end UI component code. Participated in feature planning and major product launches as part of an agile scrum team stretched across multiple time zones.

**Computer Science Intern at Hill Air Force Base**, May 2017 - August 2017

C# development on the GPS CC and Crypto Key projects, hardening file path usage, XML document creation, and random number generation by routing arguments through secure functions on user input. Obtained Secret-level clearance.