

Andrew Hernandez

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EXPERIENCE

AT&T

Senior Software Engineer

Apr 2021 – Present

- Full stack developer using Angular, NodeJS, and MongoDB to create and support a suite of web applications that AT&T technicians rely on for their daily responsibilities, contributing to annual cost savings of **over \$60M**.
- Leading an Agile scrum team of 5 developers, breaking down features into manageable user stories, and providing technical guidance and mentorship to junior team members.

Technology Development Program Engineer

Jul 2019 – Apr 2021

- Led front-end development using Angular to enhance a critical FirstNet web portal, enabling Incident Managers to efficiently prioritize network access for public safety users.
- Delivered the Minimum Viable Product for a scalable web application designed to support FirstNet's subscriber growth from **700k to 1.4M**, featuring robust client-side validation and seamless API integration.

PROJECTS

Atlas Mobility & CNIO

- Developed a responsive web application with Angular 19 and NestJS to replace legacy systems for AT&T field technicians, streamlining workflows and reducing tool usage by **20%**.
- Enhanced front-end maintainability and scalability using RxJS, and collaborated with global teams under the SAFe Agile model to ensure consistent delivery across distributed time zones.

Personal Wedding Website (<https://av-wedding-2022.web.app/>)

- Designed and built a custom wedding website using React and Bootstrap, hosted on Google Firebase with integrated RSVP functionality and guest list management
- Implemented real-time data syncing between Firebase and Google Sheets to streamline RSVP tracking and provide easy guest list access for event planning

EDUCATION

Rutgers University – New Brunswick

Sep 2015 – May 2019

B.S. Computer Science, Economics Minor

Udacity Front-End Web Developer Nanodegree

Aug 2019 – Jan 2020

Microsoft Certified: Azure Fundamentals

Dec 2020

SKILLS & INTERESTS

- Front-end: Angular, TypeScript, JavaScript, React, HTML, CSS
- Back-end: NodeJS, NestJS, Java, Spring, MongoDB, SQL
- Interests: Snowboarding, Rock Climbing, Cooking, League of Legends