[](http://www.linkedin.com/in/andre-davcev-566912b)

## EXECUTIVE SUMMARY

Software Engineer with over 18 years of diverse development experience ranging from rich modern web and mobile user interface development to batch processing, data modeling, and middleware web services.

## LANGUAGES / FRAMEWORKS

**Front-End:** Angular, TypeScript, Nrwl Nx

**Frameworks:** RxJS, NGXS, Ngrx, AngularFire, D3

**Mobile:** Ionic, Capacitor, Cordova

**Databases:** Firestore, Oracle, Postgres

**Design:** Sketch, Figma

**Methodologies:** Agile, Scrum

## ComPANIES

**Theory Network, LLC**

*CEO and Founder*

*06/2015 – Current*

Small LLC focusing on Hybrid Mobile Application development. Released a working prototype of Firefly, an eventing app, to the Apple App Store which can be found [here](https://apps.apple.com/us/app/firefly/id1539847131). Built with Ionic, Angular, Nx, Capacitor, NGXS, and Firebase (Firestore, Messaging, Cloud Functions).

## Education

**Fredonia State University**

*B.S. Computer Science, Systems Software*

*Sept 2001 – May 2005*

See [LinkedIn](http://www.linkedin.com/in/andre-davcev-566912b) For Previous Professional Experience

## Experience

**Torqata**

*Sr. Front-End Engineer*

*04/2021 – 09/2023*

Worked as an Angular front-end lead for multiple Torqata tire data analytics products. These efforts culminated in being tasked to build out the front-end architecture for our flagship product called Market Insights.

Self started a front-end guild at Torqata to tackle our front-end monorepo lagging 5 major versions. Through my leadership, we were able to achieve 3 major Nrwl Nx upgrades for over 10+ front end applications without incident. In addition, we completed all our normal sprint work without loss of velocity.

**Mindex**

*Full Stack Developer*

*10/2018 – 04/2021*

Helped introduce the first Real Time Payments feature in the HR industry. We were lucky to be among 137 products to win the [2021 Big Innovation Award](https://www.bintelligence.com/blog/2021/1/12/7-executives-52-companies-and-137-products-win-2021-big-innovation-award). Our architecture was built on top of Java, Spring Boot, Kafka, Docker and OpenShift.

As the lead UI Architect, I also upgraded the ACH and Real Time Payments UI to use a Nrwl Nx workspace, implemented state management via NGXS, and introduced many other Angular best practices.

**EagleDream Technologies**

*Software Engineer*

*11/2014 – 10/2018*

As the lead UI Architect, we created a health analytics dashboard from scratch using AngularJS and D3. It is used by many different hospitals and helped EagleDream Health be acquired by NextGen for [$26 million dollars](https://www.businesswire.com/news/home/20170801005804/en/NextGen-Healthcare-Agrees-to-Acquire-EagleDream-Health-Inc.).

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Senior Software Engineer

Andre Davcev