

Andrew Dillon

Software Engineer



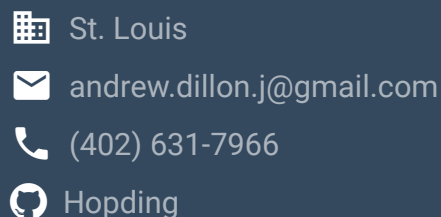
About me

Hi, my name is Andrew Dillon. I love writing code and working with people to build things. I enjoy working on teams and helping others to learn and improve. I'm passionate about my craft and I strive to be a better engineer and person every day.

Skills



Contact



Experience

Software Engineer

QDivision

March 2018 - Present

I am a Full-Stack Engineer in an agile environment. I develop web apps, mobile apps, and machine learning systems to fulfill business needs and user stories. I give tech talks and help others to become skilled developers.

Software Developer Intern

Maryville Technologies

December 2016 - March 2018 (1 year 4 months)

I am a Full-Stack Developer in an agile environment. I develop web and mobile apps to fulfill business needs and user stories. I give tech talks and help others to become skilled developers.

Software Tester

Tapestry Solutions, Inc.

June 2016 - December 2016 (7 months)

I am a Software Tester for a logistics management suite. I design and execute step-by-step procedures to ensure thorough testing of our software. I research and report bugs and defects. I also create user guides for our software.

Education

Master's Degree, Computer Science · (2016 - 2020)

March 2012 - December 2013

University of Missouri-Saint Louis

Projects

pdf-lib

TypeScript

A library for creating and modifying PDF documents in any JavaScript environment.
(<https://github.com/Hopding/pdf-lib>)

jsv9000.app

JavaScript

A React app to interactively visualize JavaScript's Event Loop. Built to help people learn how async JavaScript works. (<https://www.jsv9000.app>)