

# Scott Fennell

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## .about

Scott Fennell is an expert web developer with proficiency at all levels of the web development stack with a focus on Javascript applications utilizing AngularJS.

## .expertise

**Frontend** - AngularJS, Angular (2+), Node.js, Sass, Less, npm, Gulp, Webpack, Dash-Mpeg, Android

**Backend** - PHP, Java, Spring, Hibernate, Maven, Ant, MySQL MongoDB

**Systems** - AWS APIs, S3, EC2, ActiveMQ, Ubuntu, CentOS, bash, Git, Heroku, Elasticache, Kibana, Logstash

## .history

**Charter Communications** 2015 to Present | Sr. Software Engineer

Angular Developer working on streaming portal web application with millions of unique users.

- Part of a cross functional team to troubleshoot complex customer issues.
- Help develop and troubleshoot CI system in Gitlab to help speed parallel development
- Architected video player test harness application to allow comparison of different dash video players.

**T3Media** 2014 to Present | Software Engineer

Full stack development in several different projects and languages. Primarily working in Java, Node.js and AngularJS

- Built and maintained a Node.js tool to monitor automated transcoding systems and help prevent outages.
- Built an asynchronous transcode utility to extract data from large files stored in S3.

**TrackVia** 2011 to 2014 | Software Engineer

Started at TrackVia maintaining and adding features to an existing Perl codebase. Helped usher a transition and complete ground up rewrite and expansion of software.

- Lead a nearly seamless transition of entire environment with several 100+GB databases from an existing colocated environment to AWS with minimal downtime.
- Developed POC Android Application

**Metropolitan State College of Denver** | Bachelors of Science - Computer Science