

# Richard Downey

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## Professional Experience

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### Developer | Digital Corps at Ball State University

January 2015 - Present

Worked on a multitude of development projects with cohesion from clients and fellow employees. Responsible for ensuring projects worked according to requested specifications with as minimal bugs as possible and within the agreed timeframe. Primary project workload centered on web development including both frontend and backend but has included some iOS development as well. Development team lead on Ball State's Electronic Field Trips working on five different code bases including writing the entire Node backend independently.

### Software Engineer | Angie's List at Indianapolis IN

June 2015 – August 2015

Internship heavily focused on helping rewrite the company website with an Agile development model. Worked on a team that spanned from developers to quality assurance to system architects. Reviewed code daily from other developers to give feedback and ensure quality before code was placed in production.

### Private Tutor | Ball State University

August 2014 – May 2015

Helped fellow college students achieve their grade goals in both computer science and calculus courses by scheduling and leading group study sessions as well as private one-on-one tutor meetings.

## Education

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### Bachelor of Science in computer science | Ball State University

August 2014 – May 2017 (Expected)

### Associate of General Studies (Partial) | Ivy Tech Community College

January 2012 – May 2013

## Skills

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### Languages/Frameworks

Node.js, JavaScript, AngularJS, AngularJS 2.0, ReactJS, PHP, SQL, Swift, Java, HTML/CSS

### Software/Tools

PhpStorm, Xcode, AWS Console, Atom, Eclipse, GitHub, SourceTree, Bitbucket

### Development Techniques

Agile Development, Waterfall Development, Test Driven Development, Pair Programming

**References Upon Request**