Carson Schwalm

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Education

Indiana University, Bloomington, IN   Major GPA: 3.91/4.00
Bachelor of Science in Informatics - May 2016   Cumulative GPA: 3.41/4.00
Minors: Business, Computer Science, and Information Technology   Dean's List: *2014 ~ 2015*

Technical Skills

Front-end:	React with Next, Vue with Nuxt, Razzle, Gatsby, JSX, JQuery
Back-end:	Node with Express, Sails, Koa, Swagger, Hapi, Webpack, Grunt, Gulp
UX:	CSS/LESS/SCSS, CSS in JS, Styled Components, Accessibility
Notable:	TypeScript, JavaScript, HTML, React Native, RxJS, Jest, Enzyme
Database:	Elastic, Postgres, Redis, RabbitMQ, MongoDB, GraphQL, Contentful
Tools:	GitHub, Heroku, Netlify, Jenkins, Expo, Google Analytics

Professional Experience

DMI (Digital Management LLC)

Senior Software Engineer   *01/2019 ~ Present*

- Implement production applications internal and public facing for industry leading pharmaceutical company
- Engage directly with client stakeholders and product owners
- Architect and contribute to shared Node packages for internal use across applications
- Architect and implement rewrite of legacy system while maintaining the current version
- Technical lead, contributor, and consultant on multiple projects with various development teams
- Mentor practices of Clean Code. Emphasize maintainable solutions and unit testing
- Advocate for innovation and improving Agile processes in a UX focused environment

Software Engineer   *02/2017 ~ 12/2018*

- Develop web applications using modern JavaScript frameworks
- Maintain and upgrade legacy systems to use modern technologies (Grunt to Webpack, Angular to React)
- Front end design & development for custom web applications using SCSS, LESS, and HTML5

Apparatus Infrastructure Services

Technology Analyst (Web Developer)   *06/2016 ~ 01/2017*

- Develop highly customized SharePoint Office 365 intranet sites specific for customer needs
- Demonstrate a working knowledge of full stack development for interactive web applications using multiple JavaScript libraries and frameworks as proof of concept for potential client projects

Atwater Eye Care Clinic

IT Intern   *05/2015 ~ 05/2016*

- Provided IT support in clinic and via phone support for doctors and students in Compulink and general computing problems
- Maintained the clinic's technologies by performing updates and solving technical issues accordingly

University Information Technology Services

Technical Team Member   *05/2015 ~ 05/2016*

- Assisted customers by appointment for technology setup, personal computing problems, network configurations, and any other IT related issues

Technology Center Consultant   *12/2014 ~ 05/2015*

- Provided technical assistance relating to software applications
  - Web browsers, Microsoft Office Suite, Adobe Creative Suite, Cloud computing
- Technical assistance in multiple labs per shift, Ensure proper use of technologies