

DAVID HOUSEKNECHT

SOFTWARE DEVELOPER

PROFILE

I am a full stack developer for Liberty University. I love working with and learning new technologies. I strongly believe in writing quality, maintainable code that is thoroughly testable.

SKILLS

- JavaScript with specializations in Angular and Aurelia frameworks
- Java RESTful APIs utilizing Java Spring
- PL/SQL and MySQL databases
- PHP RESTful APIs utilizing Laravel
- Continuous Integration and Deployment (CI/CD) utilizing Docker
- Agile team work environment

EXPERIENCE

Software Developer

Liberty University - IT Development
August 2017 - Current

Build enterprise level web applications to help improve the experience of the entire student body, faculty, and staff. Develop RESTful APIs that communicate via HTTP to JavaScript Single Page Application (SPA) user interfaces (UI). Write comprehensive build plans to test and package code for deployments.

CONTACT

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Location: Lynchburg, VA
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Website: <https://djhouseknecht.github.io/>

EDUCATION

Liberty University Online

Graduated: December 2018
BS in Interdisciplinary Studies
Concentrations:

1. Computer Science
2. Business Administration

Technical Specialist

Liberty University - Student Financial Services
October 2016 - August 2017

Wrote reports for executives and other staff using Visual Basic for Applications. Implemented technical tools to improve processes across the department of 400+ staff. Liaison between upper management and technical support teams. Trouble shot any technical issues.