

# DAVID SCHIELE

[dbs4405.github.io](https://dbs4405.github.io) (portfolio)

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[github.com/dbs4405](https://github.com/dbs4405)

## SKILLS

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### LANGUAGES / FRAMEWORKS / TECHNOLOGIES

Proficient in: JavaScript, HTML, CSS, Git

Familiar with: C, C#, Java, jQuery, PHP, Ruby, MySQL, Amazon Web Services, Bootstrap, Ruby on Rails

### SOFTWARE

Proficient with: Adobe Illustrator and Photoshop; PTC Creo; Autodesk AutoCAD, Revit, and 3ds Max

### SELECTED COMPUTER SCIENCE GRADUATE COURSES

Parallel Programming, Network Programming, Cloud Security, 3d Design and Printing, Software Engineering, Bioinformatics, Computer Graphics, Computer Security

## EDUCATION

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### MASTER'S DEGREE, COMPUTER SCIENCE (2014)

The University of Alabama at Birmingham

### MEDICAL DOCTORATE (2003)

The University of Alabama School of Medicine

### BACHELOR OF ARTS, FRENCH (1998)

Birmingham-Southern College

## WORK

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### CONSULTANT, BROOKLANE FAMILY DENTAL

BIRMINGHAM, AL (2014-PRESENT)

Performed a HIPAA compliance audit and then instituted HIPAA-compliant policies and procedures

Responsible for ongoing HIPAA compliance and IT support

### DRAFTER, GIATTINA AYCOCK ARCHITECTURE STUDIO

BIRMINGHAM, AL (2005-2011)

Worked both individually and on teams on a variety projects of varying size and complexity where my primary responsibilities included drafting and 3d modeling

Performed in-house IT support, software training, and CAD management

### PATHOLOGY RESIDENT, THE MEDICAL COLLEGE OF GEORGIA

AUGUSTA, GA (2003-2005)

Performed the duties of a resident in Anatomic and Clinical Pathology including surgical specimen gross dissection and microscopic examination, autopsies, and clinical laboratory oversight

## **PROJECTS**

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WEBSITE: [GLENSHELLY.COM](http://GLENSHELLY.COM)

Responsible for site design, build, updating, and maintenance

Technologies used: HTML5, CSS3, JavaScript, and Statamic flat-file CMS