

# Drew Hughes

Full Stack Web Developer

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## SOFT SKILLS

- Leadership
- Communication
- Teamwork
- Adaptability and Flexibility
- Eagerness to Learn
- Client-first Approach

## HARD SKILLS

### Web Design:

- HTML5
- CSS4
- jQuery
- JavaScript
- Bootstrap 3, 4
- Accessibility
- Vue

### .NET Web Development:

- C#
- Visual Studio 2019
- .NET Framework
- Razor Engine
- NuGet Packages
- Postman API
- Express

### DB Design:

- SSMS
- TSQL
- Stored Procedures
- Entity Framework

### DevOps:

- Microsoft Azure
- Jira
- GitHub
- ServiceNow

### Other Coding Languages:

- Java
- C++
- Python
- Assembly

### Spoken Languages:

- English
- Japanese

### Basic:

- Microsoft Office 365
- Adobe Creative Suite

## EXPERIENCE

### WEB DEVELOPER

*Campus Web Solutions, Auburn, Alabama / May 2020 – Present*

- Developing websites from inception to completion through the product lifecycle
- Performing maintenance on previous projects to update them with current web development standards; migrating previous projects from on-premises hosting to Azure Cloud
- Using pre-defined requirements to design, develop, test, produce, and maintain applications
- Developing and updating COVID-19 focused application in 2-week iterations through Microsoft Azure

### SENIOR STUDENT DEVELOPER

*Campus Web Solutions, Auburn, Alabama / January 2020 – May 2020*

- Led a small development team through the software pipeline, developing multiple .NET web applications
- Interacted directly with clients in meetings to define project requirements, discuss application maintenance, and perform product updates
- Took client requirements gathered in meetings and created a detailed document breaking down each requirement for the client to sign off on before a project was started
- Instructed seminars during 'boot camp', a rigorous two-week long in-depth overview on .NET web development, teaching core concepts for new developers and Auburn University IT Providers
- Developed various responsive and accessible web and mobile applications for diverse departments on campus, including: the Auburn University School of Nursing main website, a card swipe for Auburn University's ROTC program that utilizes a web service to validate data, and a voting application that utilizes Ranked Choice Voting for SGA Elections
- Designed database structures for varied applications and implemented those designs using SSMS
- Gave demonstrations, training sessions, and written tutorials on applications before releasing them to the client

### STUDENT DEVELOPER

*Campus Web Solutions, Auburn, Alabama / August 2019 – January 2020*

- Instructed seminars during 'boot camp', a rigorous two-week long in-depth overview on .NET web development, teaching core concepts for new developers and Auburn University IT Providers
- Collaborated with a small team to develop a feedback and polling application for Auburn University SGA called *Auburn Answers*, which allows students to provide feedback on changes across campus and suggest new changes to administration

- Interacted directly with clients in meetings to define project requirements, discuss application maintenance, and perform product updates
- Coordinated with Business Analysts, Quality Assurance, and Accessibility testing to bring applications through the software development life cycle; coordinated User Acceptance Testing with clients
- Gave demonstrations, training sessions, written tutorials, and documentation on applications before releasing them to the client

## **JUNIOR STUDENT DEVELOPER**

*Campus Web Solutions, Auburn, Alabama / January 2019 – May 2019*

- Learned core web development concepts including HTML, CSS, JavaScript, and the .NET MVC architecture
- Worked on Flunch, an SGA application that allows students to schedule paid-for lunches with professors and other faculty members

## **SOFTWARE INTERN**

*Orasi Software, Atlanta, Georgia / May 2018 – September 2018*

- Shadowed Managing Director overseeing the implementation of DevOps pipeline for IT clients
- Created 'DevOpsU', a set of dossiers and written tutorials covering the basics of a variety of DevOps software tools

## **ELEMENTARY SCIENCE TEACHER**

*Johnson Ferry Baptist Church, Marietta, Georgia / September 2015 – May 2017*

- Wrote custom science curriculum based around superheroes and other pop culture icons
- Taught grades 1<sup>st</sup> – 5<sup>th</sup> the fundamentals of science in a classroom setting, which included leading discussion, Q&A sessions, brief lectures, projects, and homework

## **EDUCATION**

### **Bachelor of Science in Computer Science**

*Auburn University, May 2021*

- Dean's List Fall 2017, Fall 2020, Spring 2021