# **Jace Grant**

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#### **EDUCATION**

Auburn University Auburn, AL

Bachelor of Software Engineering

May 2023

Cumulative GPA: 3.74

Graduated Magna Cum Laude

Dean's List: Spring 2020, Spring 2021, Fall 2022

Spirit of Auburn Founders Scholarship

#### **SKILLS**

Programming Languages: C#, JavaScript, Java, Python, SQL, HTML, CSS

- Frameworks and Libraries: .NET Core, .NET Framework, Entity Framework, jQuery, Bootstrap, DataTables
- Tools and Platforms: Git CLI, GitHub, SQL Server, Azure DevOps, Visual Studio, Visual Studio Code, Jira, .NET CLI, Postman

#### WORK EXPERIENCE

Campus Web Solutions Auburn, AL

Web Developer (Co-op)

Aug 2020 – Dec 2022

- Architected, built, and maintained responsive, data-driven, and user-friendly ASP.NET applications for Auburn University clients
- Used industry tools such as Jira for project management, GitHub for version control, and Microsoft Teams for communication
- Designed, constructed, and serviced SQL Server databases for applications
- Collaborated and triaged issues with a team of 3-4 other developers, mentoring and code reviewing newer team members
- Worked with and learned from other groups in the Office of Information Technology, including quality assurance, security, and business analysts

#### **PROJECTS**

Healthy Tigers Campus Web Solutions

Event manager for health screening appointments for Auburn employees with health insurance through the university

- Worked on a solution for the faculty, staff and dependents of Auburn employees to be able to schedule medical appointments through the application, either by an invitation sent by the policyholder, signing in as a guest, or other means
- Completed HIPAA training for the safe use of health information, as we were working with patient information and insurance policy data from Blue Cross Blue Shield

#### **University Event Ticketing**

**Campus Web Solutions** 

Audit tracking system for event tickets and parking passes, retaining records of their history for bookkeeping purposes

- Created a charging system and interface in which users can send/receive tickets and apply charges for those tickets
- Developed a feature for admin to upload tickets and parking passes in bulk via CSV or XLSX file types

### **Pharmacy Scheduler**

**Campus Web Solutions** 

Event manager for public university health-related appointments, primarily COVID 19 vaccine appointments and sentinel testing

- Made a feature for admin to look up specific users via username or Auburn ID and see when/if they have their scheduled appointment
- Developed a feature for admin to add hours of operation to specific clinic sites and change those hours based on staffing

## Military REACH Chatbot

Senior Design Project

Chatbot to respond and answer questions based off Military REACH article data

- Researched and prototyped Natural Language Understanding chatbots using IBM technologies and Python's Natural Language Toolkit
- Built a program to deserialize JSONs and transformed article information in the form of JSONs into readable meta data to feed into the NLU programs