

Nicholas Bittar

BittarNicholas@gmail.com • NickBittar.github.io • github.com/NickBittar • (203)8931994

Technical Skills

Computer Languages: Java, C#, PHP, JavaScript, LUA, HTML, CSS, Meteor, VBA

Databases: SQL, MS Access, MongoDB

Education

BS in Computer Science, minor in Mathematics - May 2016 (anticipated)

Southern Connecticut State University - GPA in major: 3.40

- Implemented and analyzed algorithms such as the Floyd-Warshall algorithm
- Implemented the graphics pipeline through writing a 3D graphics engine in Java
- Worked in a small team designing and creating an implementation of Southern's Access Control & Intrusion Detection Administration Tool
- Designed CPU ALUs using LogicWorks

Relevant Courses:

Software Design and Development

Computer Graphics

Algorithm Design and Analysis

Data Structures

Internet Programming

Computer Systems

Network Security

Artificial Intelligence

Gateway Community College (2013 - 2014) GPA: 3.56

Experience

Top 50 Computer Science Student in CT (2015 - 2016)

Independent Software - A100 Apprentice (Feb 2016 - Present)

- Used technologies such as Git, Meteor, HTML/CSS, JavaScript, and MongoDB
- Built software for a venture company in a team following the Agile workflow

Future Industries - IT Technician (Jun 2015 - Present)

- Automated business operations and solved other problems programmatically.

Gateway Community College, Center for Educational Services - Math Tutor (2014)

- Helped students understand algebraic and calculus concepts in 1-on-1 sessions.

Stop & Shop - Front End Manager (Aug 2011 - Jun 2015)

- Responsible for managing upwards of 16 employees at once, making sure operations ran smoothly throughout the front end of the store.