

# Nicholas Edmonds

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## Objective

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Searching for an opportunity to develop cutting edge software and work on complex problems.

## Education

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Bachelor of Science in Computer Science	May 2017
Minor: Mathematics	
University of Houston	
Associate of Science in Engineering and Technology	December 2012
Houston Community College	

## Work Experience

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Delivery Driver - Bolli Bros. Pizza	Aug 2012 – Current
<ul style="list-style-type: none"><li>• Learned to “wear many hats” working in a small business</li><li>• Gained managerial experience leading a team of people</li><li>• Possess knowledge of factors that lead to success as a small business</li></ul>	
Energy Association Webmaster– University of Houston	Jun 2016 – Current
<ul style="list-style-type: none"><li>• Maintain and update the organization’s website</li><li>• Create new software solutions for organization’s needs</li><li>• Setting up a backend to handle data collection and retention, And solutions to backing up critical data</li></ul>	

## Related Coursework

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Introduction to Computer Networking	Design of File and Database Systems
Data Structures	Computer Architecture
Algorithms and Data Structures	Computer Organization and Programming

## Relevant Projects

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- **Energy Association App**  
Currently creating and updating an android application to handle signing up new members, maintaining a centralized relational database of current and past members, built in payment processing using Square, and utilizing http requests and REST to transmit data between the application and a centralized server.
- **IRC-Like Chat Client**  
Designed and made a chat client as a final project in Java, allowed for peer to peer communication using a server-client model and connecting through both the internet and LAN.

## Technical Skills

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- Mastery of Java
- Proficient in C++, C, PHP, JavaScript, HTML, MySQL, MIPS
- Primarily use Windows, very comfortable using Linux, UNIX, and command-line environments
- Tools: Visual Studio, Android Studio, Eclipse, XAMPP, Wireshark, Git, UML