Faris Awad

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A recent Computer Science college graduate seeking to use my programming experience for an entry level position. I have worked on multiple projects and I am looking for a role where I can grow and learn from other experienced team members.

EDUCATION

Bachelor of Science: Computer Science

Temple University
GPA: 3.71

RELEVANT COURSES

Software Design

Principles of Database Systems

Introduction to Cloud Computing

Data Structures and algorithms

Projects in Computer Science

Introduction to Mobile Application Development

The Complete Web developer in 2021

SKILLS

Programming Languages:
Java, C++, C, SQL, JavaScript, Familiar with HTML and CSS
Software:
Git, Linux operating System, Aws Cloud Services
Other Skills:
Web development, Android Development, Design Patterns, Multithreads, parallel programming, Algorithms, Relational Database Modelling

PROJECTS

Shortest Path: An interactive map that finds the shortest path between two cities.
- Used Java Swing to show an interactive map image with a mouse listener.
- Contains a search field to search for cities in the map.
- Applied Dijkstra's Algorithm to find the shortest path.

Multi View Web Browser: An Android Browser Application that allows the user to view multiple windows in an android device.
- The app splits the screen to show a second Window that can have multiple tabs.
- The app has features for saving notes, bookmarks, and history.
- Built a website using Django web framework where the user can login and view all his data.
- Used rest API calls and created API endpoints for data synchronization.

Online Shopping Application: A web application built with JSP, Eclipse IDE, Tomcat, and MYSQL Database that have all the functionality of a shopping website.
- Created an admin page in which an admin can create and edit an item.
- Created a user profile to save the user's information (Login info, order History, address).
- A user can find and add items to cart and proceed to payment where a bill will be generated.
- Created a messaging page where the user can send messages to the admin.

AFFILIATIONS

National Society of leadership and success

Association for Computing Machinery

UMST Engineering Soccer team