Kerishma Tarin

Computer Scientist

Seeking the opportunity to gain experience in an engineering job. Using computer science knowledge to develop skills, help company's progress and help healthcare improve. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

Kerishma.tarin@gmail.com

github.com/kerishma

(602) 600-7921

1925 S. Coronado Rd.
Apt 2037 Gilbert,
Arizona

Skills & Competences

- C/C++
- JavaScript
- Python
- Visual Basic (macro programming in excel)
- Microsoft office
- HTML
- CSS
- Express Server
- SQL
- NoSQL
- Webpac
- React hooks
- Node
- Bootstrap
- Handle bars
- Connection
- Body-Parse
- MongoDB
- Robo-3T
- Sequelize

Languages

English
Native or Bilingual

Farsi, Hindi, Pashtu, Sign Language
Intermediate

Extracurricular activities/ Organizations

Muslim American Society (teaching kids Arabic, educating children on the teachings of the Quran, Organizing events) | Event Planner (Planned birthdays, office events, weddings)

Education

■ Coding bootcamp

University of Arizona, Expected to Graduate: November 2020

Professional Experience

12/2009 - Present

■ Accounting Specialist

Adam Travel
Chandler, Arizona

Tasks

Prepared monthly accruals, prepared and analyzed balance sheets, handled physical inventory counts, maintained payroll information, Prepared and made bank deposits

Reference contact: Imal Maududi - Email: Imal.maududi@gmail.com - Mobile: (480) 273-9501

UofA Computer Science Projects/Coursework

■ Burger App:
- Created a burger logger using MySQL, Node, Express, Handlebars and homemade ORM
- Used Node and MySQL to query and route data in the burger app
- Generated HTML using handlebars

■ Restaurant Finder App:
- Designed an application that is able to locate restaurants in close proximity of the user
- The additional features the app contained were the restaurant rating, phone number and menu
- Used CSS, HTML and bootstrap for the front-end design of the app
- JavaScript and jQuery were used for the data entry

■ Employee tracker:
- Designed a database schema containing three tables for departments, roles and employees
- The database was created using Node, express server, express-handlebars, connection and JQuery
- The functional application of the database is to add and update employee roles and departments

■ Yoga App:
- Designed an app that provides customized yoga plans based off of the user's preference
- Implemented the design using several different technologies such as sequelize and passport
- Used Bcryptjs to ensure user privacy