ABI TIMSINA

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PROFESSIONAL SUMMARY

Full Stack developer with professional expertise in web development, algorithms, relational and non-relational databases, and object-oriented program. Great at picking up new technologies and design concepts. Strongly attentive to details, organized, and clean code. Eager to find new opportunity where I could demonstrate my new found technical skill and patient for technology.

Technical Skills

Languages: Python, C#, MEAN, JavaScript (ES5, ES6), TypeScript, HTML, HTML5, CSS, CSS3, Java
Web Fundamental: HTML, HTML5, CSS, CSS3, git, jQuery, Bootstrap
Python: Python3, Flask, MySQL, Bcrypt, Ajax
MEAN: ES5, ES6, TypeScript, Node, Express, Angular, MongoDB, NoSQL, Mongoose, Bcrypt, Postman
C#: C# language, Fundamentals, .NET Core, ASP.NET Core, MVC, Entity Framework, MySQL.
Front-end/Libraries: Mongoose, jQuery, Ajax, Bootstrap
Frameworks: Angular, Flask, NodeJS, Express
Dev Tools: GitHub, VS Code, Sublime Text, Postman
Database: MongoDB, MySQL

Projects

Restaurant - Group Project (technologies used: JavaScript, Angular, MongoDB, Express)
- Developed this project with cumulative discussions.
- Developed using Angular which includes complete validations.
- Implemented CRUD operations. User can register a restaurant as well as update, delete, and read reviews.
- Created a star rating system and comment section using Angular for customers best reviews.
- Discussed and engaged in developing high standard reviews and rating system.

Private Wall (technologies used: Python, Flask, MySQL, HTML, CSS)
- Developed and implemented multiple messaging applications using flask, MySQL database, and HTML forms.. Created this project using one-to-many relationships where users can message each other.
- In this project, I have implemented a connection of a Flask application to a MySQL database.
- Projects includes of login and registration. Which includes many different types of validation.
- Once a user has logged in, they can view their wall and on the same page logged in user can also send messages to other users.
- Logged in users can send and only see their messages.

Wedding Planner (technologies used: C#, ASP.net, ORMs, MySQL, MVC, Entity Framework, .NET, HTML, CSS)

- Designed and implemented database that operates many-to-many SQL tables. Many-to-many was used to RSVP and Un-RSVP the wedding.
- Developed an application that registers wedding's information using ORMs and Entity Framework.
- The application includes login and registration with validations.
- This application allows registered users to plan a wedding.
- Visitors can RSVP/Un-RSVP to weddings and view attendee lists.

Commerce Manager (technologies used: MongoDB, Angular, JavaScript, Express, Node.js, EJS, HTML)

- Designed and developed an application that uses CRUD operations. Clients can add new products as well as update and delete them.
- Used MongoDB to store the product list.
- Structured validations are included in the project to ensure clients desired information. Validation are implemented in HTML page.
- Implemented model binding for instant update.

WORK HISTORY

Micron Technology, Boise, ID   2015 - 2018
PRODUCTION OPERATOR

- Loading and unloading production material on/off semiconductor tools. Operate equipment safely and effectively for production processing.
- Work under the guidance of Supervisor to perform and complete the assigned duties in a timely manner.
- Cut and inspected parts to assure the parts are in good condition.

EDUCATION

Coding Dojo Full-Stack Web Development - Stacks: Web Fundamentals, MEAN, Python, C#
2019 - 2019
Boise State University - Computer Science 121 (Intro to Java)   2015 - 2017
Dennis Technical Education Center - Information Technology   2014 - 2015