Hiba Fatima

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SKILLS

Front-End: JavaScript, jQuery, React, HTML, CSS, SASS   Back-End: C#, ASP.NET, Express, Node.js

Database: Oracle   Deployment: Azure DevOps Pipelines

Practices: Agile and Scrum methodologies   Version Control: Git

WORK EXPERIENCE

Web Developer | Deloitte USI, Hyderabad   **November 2020 - Present**
- Delivered 30+ user stories by developing new features for a .NET tax web application which fulfilled user's requirements.
- Built front-end for 15+ web pages by using Javascript, Knockout.js and jQuery to ensure smooth and dynamic user experience.
- Developed back-end of web application by translating business logic into efficient C# code and by writing Oracle queries to fetch data from the database.
- Improved security of application by eliminating risks such as cross-site scripting and XML injection.
- Collaborated with the Server Configuration team and DB team to troubleshoot and fix AWS cloud migration issues and Azure Devops code deployment issues and successfully migrated the web application to AWS.
- Coordinated with business analysts, consultants and managers to understand user's needs, and contributed in pitching technically feasible approaches to help achieve user's needs.

DevOps Intern | Deloitte USI, Hyderabad   **January 2020 - June 2020**
- Automated the process of monitoring expiration dates of .ipa files, by writing a PowerShell script and integrating it to all build pipelines, which saved an average of 20+ hours of manual effort per month.
- Automated the scheduled restart of MongoDB service by building an Azure DevOps release pipeline.

PROJECTS

SuperSkin - Front-end development of an E-commerce website   **[Code](#)**
- Created a responsive E-commerce website using React, Firebase, Express and Stripe.
- Built the front-end using React, used React Context API for state management, and React-router-dom for the routing. Implemented responsive web design using HTML and CSS media queries.
- Integrated Stripe for payment processing, and used Express to develop a Post API to help create payment requests to Stripe.
- Utilized Firebase realtime database for storing data, Firebase authentication to authenticate users in sign-in/login page, and Firebase hosting to host the application.

Watch and Listen - Full stack MERN web application development   **[Code](#)**
- Created a web application to allow users to create their own customized list of youtube videos and images to watch them distraction free.
- Built the front-end using React, and used React Context API for global state management of user's data. Integrated Youtube iframe API to embed youtube video player in the application.
- Developed APIs using Node.js Express to store and fetch user's data from MongoDB. Used axios to perform http requests of the API calls. Utilized JWT to secure the API calls, and used bcryptJS to hash user's passwords.
- Used Mongoose to provide schema validation and to translate between objects in code and the representation of those objects in MongoDB.

EDUCATION

Bachelor of Engineering in Computer Science (B.E CSE)   **2016 - 2020**
Muffakham Jah College of Engineering and Technology   Hyderabad, Telangana