AIMAN SIDDIQUI

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Website, Portfolio, Profiles

- https://www.linkedin.com/in/aimansiddiqui/
- https://aiman-siddiqui.github.io/my-portfolio/

Professional Summary

Versatile IT professional with 8 years of work experience in Database management, Project management, Web development, and Content management roles.

Experience building and managing all aspects of Angular applications; Directives, Components, Services, and synchronizing Model, View, and Controller layers to build user-friendly UI. Background in taking extensive and complex projects to completion through constant communication and Give-and-Take negotiations with team and business. Ability to find and improve system drawbacks, perform data-driven evaluation for content success, and come up with best solutions for business needs. I have helped an ecommerce business in increasing the sales by 40% by changing and managing the live web content, and evaluating success reports. On the programming side of IT field, I have developed a three-tier web-based application that made use of servlets and JSP to get and meet requests from the server; MySQL and JDBC were used to access and manipulate database. Apart from work projects, I have also worked on some projects in my personal time making use of MongoDB, MailChimp, and PyCharm. Frequently praised as proactive by peers, I can be relied upon to help the company achieve its goals.

Skills

•Programming Skills:
Java, JavaScript, Python

•Front End Development:
HTML, CSS, Angular v11, JSP

•Back End Development:
MS Database, MySQL, MongoDB, Redis, REST
Node.js, Express, React, jQuery   Adobe Suite

•Project Management:
Agile, Jira, Confluence, TeamSite, GitHub, WebEx, Skype

•Tools and Software:
Visual Studio Code, Brackets, PyCharm, Mongo Shell, CMD, Eclipse, MailChimp, Postman, MS Office, APIs,

•Soft Skills:

Communication, Problem solving, User training,
Workflow planning, Strategic content planning,
Content editing, Time management, Teamwork

Work History

SOFTWARE ENGINEER   08/2020 to 03/2024

TATA Consultancy Service – NJ

  Experience building an Angular v11 web application using two-way data binding to synchronize Model and View layers.

  Uses angular CLI to create different aspects of application; i.e. Directives, components, and forms and manage routing.

- Works with Custom directives, Controllers, Injectors, and Services modules of Angular v11.
- Knowledge in developing Single Page Applications (SPAs) using Angular.
- Manages Angular applications using NgRx framework.
- Created a web application which using JSP allowed users to send requests to the server where servlet handled the request and performed business logic to send back the results to client
- JDBC and MySQL performed database manipulation
- Created a single page web application using MEAN stack
- The website allowed users to fetch current weather and weather forecasts, get sports news and live chat with other users

  The website achieved appealing user interface using CSS and bootstrap and authentication for admin or user was achieved using JWT tokens

- Developed a real-time chat app that made use of the Socket.io framework of Node.js
- The app had the functionality to provide options to join different rooms for specific interests
- Develop, test, implement, and maintain web applications
- Manage to meet required deadlines in accordance with sprints
- Attend daily stand-ups with team to keep project on track
- Maintain effective communication with the team to meet the deliverables.
- Installed and configured software applications and tested solutions for functionality.
- Wrote highly maintainable, solid code for software system, forming core framework.
- Coordinated with other engineers to evaluate and improve software and hardware interfaces. **UI**
- **Developer/Digital Content Manager** at **Citibank** o Managed Websites and UI with Javascript and Angular codebase. o Determine project objectives by deeply understanding business and requestors requirements. o Improved business function by evaluating existing practice and suggesting and implementing a modification. o Performed content changes for live web applications.

o Directed content of website by gathering information and integrating data from other departments. o Used Content Management System to manage content distribution. o Maintained content marketing calendar to schedule creation and delivery deadlines. o Collaborated with marketing and business to develop and plan site content, layout, and style.

o Organized and hosted meetings with team members, requesters, and Pos to discuss project goals, timelines, and requirements. o Aligned project scope and timelines with external team for support.

o Kept daily communication with diverse team including offshore members to discuss any roadblocks and/or updates on project status. o Coordinated timelines, deadlines, and schedules to meet project goals/scope. o Used various custom filters on Jira to create custom dashboards.

o Build and modified confluence pages and integrated them with Jira.

CONTENT MANAGER/DATABASE MANAGER 06/2015 to 07/2020

SourceOne Products – Orlando, FL

- Creates and manages web content for the company.
- Meets with CEO and stakeholders to define and understand the content requirements.
- Researches the best content to meet the business goals.
- Performs data-driven evaluation for the content success.
- Using Microsoft Excel, creates and maintains database to organize the company's valuable data in an easy to work with manner.
  Performs troubleshooting, backup, recovery, and migration of databases to keep the operation moving without delays.
- Migrates data to other user's devices on the company network to ease the process of collaboration.
- Performs a daily backup of databases to deal with technological accidents.
- Use macros and formulas to automate the process of extracting and loading data from and into the databases for timely completion of the projects.
- Records sales and purchases.
- Have worked in teams of 3 or 4 people to meet deadlines and exceed the production goals. Using
- Adobe suite, creates databases of images of current inventory in hand.
- Generate and keep daily technical reports by collecting and analyzing online traffic trends.
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Develop, implement, and manage all online content for the various e-commerce website storefronts (description, images, keywords).

Read and analyze web traffic and customer behavior to improve our content strategies.

Education

Bachelor of Science (B.S: Computer Information Technology

UNIVERSITY oF CENTRAL - Orlando, FL

- Dean's List [2015]
- President's List [2016]
- International Dean's List Society, GPA:
- 3.6

Certifications

- Computer Programming Specialist (Valencia College)
- Computer Information Data Specialist (Valencia College)
- Computer Information Technology Specialist (Valencia College)
- Databases and SQL for Data Science with Python by IBM

  Python for Data Science, AI & Development by IBM

Urdu

Languages

English

Full Professional

Hindi

Native or Bilingual

Native or Bilingual