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# AIMAN SIDDIQUI

Software Developer

## EDUCATION

**UNIVERSITY OF CENTRAL  
FLORIDA**  
**GPA: 3.6**  
**Orlando, FL**  
**Bachelor of Science (B.S.)**  
**Computer Information**  
**Technology (May 2020)**

### Awards & Honors

Dean's List  
President's List  
International Dean's List  
Society

## ADDITIONAL SKILLS

- **Programming Skills:** Java, JavaScript
- **Front End Development:** HTML, CSS, Angular, JSP
- **Back End Development:** MS Database, MySQL, MongoDB, Redis, APIs, Node.js, Express
- **Project Management:** Agile, Confluence, TeamSite, GitHub, WebEx, Skype
- **Tools and Software:** Visual Studio Code, Eclipse, Postman, MS Office, Adobe Suite
- **Soft Skills:** Fluent oral and written communication in English, Urdu, and Hindi, Problem Solving, Time Management, Teamwork

## CAREER OBJECTIVE

Hard-working recent college graduate with a Bachelor of Science (B.S.) in Computer Information Technology (3.6 GPA), with 5.5+ years of work experience. 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. Aiming to leverage academic experience and a proven knowledge of programming and web page content to successfully fill the Software Developer role at your company. Frequently praised as proactive by my peers, I can be relied upon to help your company achieve its goals.

## EXPERIENCE

### SOFTWARE ENGINEER

*TATA Consultancy Services Edison, NJ / Aug 2020- Present*

- 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.

## 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
- CIW Internet Business Associate

- Implemented user interfaces for angular applications.
- Implemented UI and backend for full stack applications.
- Performed content changes for live web applications.
- Demonstrated reliability by being punctual and a cooperative team player.
- Developing, Maintaining, and continuing my field knowledge.

## DATABASE MANAGER

*SourceOne Products, Orlando, FL / Jun 2015-Jul 2020*

- 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.
- Occasionally use Microsoft Access and SQL statements to make better sense of the data using the relational database structure.
- 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.
- Generates daily reports and keep records of them for future.
- 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.