Wahab Ehsan

SUMMARY

As a Computer Science graduate and a Software Engineer with Python and Java experience, along with various programming languages, I am seeking a professional opportunity where I can apply my knowledge of Data Science, Machine Learning, and other Computer Science components.

Computer Skills: Python, Java, OOP, Pandas, NumPy, Seaborn, Scikit-learn, Jupyter Notebook, IPython Notebook, Git, Microsoft Office, SQL, MongoDB, JSON, Prolog, XML, MacOS, Windows, Linux

EDUCATION

UNIVERSITY OF NORTH CAROLINA AT GREENSBORO   **Greensboro, NC**
B.S. in Computer Science with Data Science Concentration and Mathematics Minor   *August 2016 - May 2020*
Courses taken: Data Structures and Algorithms, Foundation of Computer Science, Computer Organization and Assembly Language, Concepts of Programming Languages, Software Engineering, Principles of Database Systems, Data Science, Machine Learning, A.I.

EXPERIENCE

Tata Consultancy Services   **Cleveland, OH**
Software Engineer   *August 2020 – Present*
- Application Support for KeyBank.
- Work with and have understanding of various applications including Cognos.
- Provide support to clients and help resolve technical issues with Software.

University of North Carolina at Greensboro   **Greensboro, NC**
Computer Science Lab Assistant and Tutor   *January 2020 – May 2020*
- Quickly assessed code and gave feedback on the spot
- Presented concepts to students to help them understand the material
- Ensured that students were following lab rules and utilizing best practices

BlueSkyAI   **High Point, NC**
Project Manager   *June 2019 – August 2019*
- Tested new features and gave feedback for the Chatbot
- Managed teams of user-testers and guided them to use the Chatbot
- Communicated with the Consultant, Advisor and the CEO of the company
- Created output data for the product using Markdown files

AI Developer   *June 2018 – June 2019*
- Developed, tested, and implemented new functions to a Chatbot designed for students using Python 2.7
- Clearly and regularly communicated with management
- Identified ideas to improve system performance and worked with AWS Lambda

LEADERSHIP/CAMPUS/VOLUNTEER ACTIVITIES

Research Association of Muslims at UNCG   **Greensboro, NC**
Co-President   *August 2018 – May 2020*
- Provided leadership by having weekly meeting throughout the year
- Managed event planning, programming, and social media
- Advertised all events

ADDITIONAL AND INTERESTS

Additional Languages: Urdu, English, Hindi, Punjabi
Interests: Tennis, Ping Pong, Chess, Video Gaming, Food, Volleyball, Soccer