ADNAN MAZHARUDDIN SHAIKH

H. No. 80, Forest, New Tirhegaon │ Solapur, Maharashtra 413001
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PROFESSIONAL EXPERIENCE

PERSISTENT SYSTEMS **Pune, MH**
Software Engineer, *BFSI Business Unit* **2022-present**

- Delivered a web application to the client as a cost-saving alternative to direct policy bookings, cutting the administrative labor by approximately 2x over the course of a single engagement
- The web application's stability was significantly improved after major codebase chunks were refactored and critical bugs were resolved, leading to a performance increase of over 30%
- Learned about Microsoft Azure DevOps while collaborating with the support and maintenance teams for software quality assurance and testing.

EDUCATION

WALCHAND INSTITUTE OF TECHNOLOGY **Solapur, MH**
Bachelor of Technology (BTech), *Computer Science and Engineering* **2018-2022**

- Member, Computer Society of India (2018-'22), contributor to Association Newsletter
- Varsity Football, 2018-'22; awarded 'Most Valuable Player of the Tournament' for 2019-'20 season
- CGPA: 9.81/10.00

KENDRIYA VIDYALAYA **Solapur, MH**
All India Senior School Certificate Examination (HSC), *CBSE* **2006-2018**

- House Prefect, Raman House (2017-'18)
- National Cyber Olympiad (NCO), 2008-'09; awarded 'First Prize'
- CGPA: 8.45/10.00

ACADEMIC PROJECTS

MACHINE LEARNING TO PREDICT FAKE PRODUCT REVIEWS ON AMAZON **2022**

- The project tackled spam reviews on Amazon's e-commerce platform by developing a Chrome extension that uses reinforcement learning and user feedback to predict fake product reviews

TYPING SPEED TEST **2021**

- This speed test provides you with an accurate assessment of your wpm (words per minute) and aids in that improvement

SORTING VISUALIZER **2020**

- A web-based sorting algorithms visualization tool

CERTIFICATIONS

- Completed the University of Michigan's 'Python for Everybody Specialization,' the Duke University and the University of California, San Diego's 'Object-Oriented Programming in Java Specialization,' and The Linux Foundation's 'Open-Source Software Development, Linux, and Git Specialization' via Coursera
- Acquired the badge of 'Microsoft Certified: Azure Fundamentals' from Microsoft
- Received an accreditation from Amazon Web Services titled 'AWS Certified Cloud Practitioner'

EXTRACURRICULAR ACTIVITIES

- Accomplished a machine learning and artificial intelligence boot camp in 2019 conducted by 'Experts Hub' that included training on real-time industrial machine learning projects such as 'Stock Market Analysis', 'Fake News Detection', and 'Handwritten Digit Recognition'
- Played for the Walchand Institute of Technology football team, which ranked 2nd runner-up in the intercollegiate zonal matches in 2019-'20
- Developed a portfolio and hosted it on GitHub pages at https://10adnan75.github.io/