DELZAD BAMJI

@ E-mail: delzadbamji@gmail.com   📞 Phone: +1 585 363 9186   in www.linkedin.com/in/delzad-bamji

Being a passionate learner with a puissant appetite for intellectual growth and personal development, I am seeking an internship/Co-op at a company that can help me explore my adroitness and burgeon my skill-set.

PROJECTS

- Image Processing and Heuristic-Based Path Determination Technique on a 3D Terrain

Python, Pillow library

- Data Loading, Normalizing and Querying on IMDb Dataset

Java, MySQL, Gradle

- Dual Player Battleship Game

Java, TCP/IP

- WordCounter with File Processing

Java,Python

- AutoComplete Text from a Regular Expression

Python

- Tours and Travel Website Project

HTML, CSS, php, bootstrap, SEO principles, Page Range Calculation Theory

- Framework for an AI powered Investment Management Portal

Web development, Bootstrap, Python,Python libraries(eg.Numpy), theory and modules of AI/ML and Data Science, Jupyter Notebook, Basic Django); future scope includes a Tensorflow Model

- National-Level FIR Project for the Railway Ministry (RailRakshak) at Smart India Hackathon

HTML, CSS, JavaScript, java, tcp/ip, Aadhar(SSN for india) api, google maps api, SQL, other various API's, REST API and frameworks

VOLUNTEER EXPERIENCE

- Editorial Secretary of The Students' Council

Mumbai University

– Chair of the Debate Society.
– Editor - in - chief of the annual college magazine.
– Orchestrated a national level debate competition on a conserved budget.

- Team Lead Operations

AIESEC IN MUMBAI

– Fostered a team of individuals who partnered with local NGOs
– Interviewed and dispatched global interns interested in social service to those NGOs.
– Acquired Clients on-board and expanded the AIESEC connections.
– Organized events (YSF) and Seminars (SheSays) aimed at empowering the youth and women.

- NSS Mumbai

Mumbai University

– Social Service Volunteer

EDUCATION AND ONLINE COURSES

MS in Computer Science

Rochester Institute Of Technology(RIT)

Dec 2021

- Introduction to Big Data Analytics
- Introduction to Artificial Intelligence (Intelligent Systems, Prolog, Decision trees, Regression and Classifiers, Neural nets)
- Computational Problem solving
- Advanced Object Oriented Programming
- Foundations of Computer Theory and Algorithms

BE in Information Technology

University of Mumbai

May 2019

MOOC

- Pursuing 'A complete guide to TensorFlow for Deep Learning with Python' - Udemy
- Pursuing 'Machine Learning: The Art of Digging Data' – Udemy
- Pursuing 'The Complete Web Developer in 2020: Zero to Mastery' – Udemy
- Pursuing 'Python for Data Science' - Edx
- Pursuing 'Introduction to Linux' - Edx

TECHNICAL SKILLS

Core Java   Core Python   Java Applet   Beginner Numpy   Beginner Matplotlib   MySQL   MongoDB   HTML   CSS   basic Machine learning (ML)   docker   Basic Artificial Intelligence (AI) modules   Basic Tensorflow   Web Development   SEO Principles   Beginner Linux   AWS   Beginner Django   Bootstrap

SOFTSKILLS

Team Work   Agile   Leadership   Problem-solving   Presentation   Communication   Result-Oriented