

# DELZAD BAMJI

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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

- Data Migration, Frequent Itemset Mining and K-Means algorithm on IMDB Dataset

Java, MongoDB, MySQL, Gradle

- AutoComplete Text from a Regular Expression

Python

- Tours and Travel Website Project

HTML5, CSS3, 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 based 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

Java	Python	Numpy	Matplotlib
MySQL	MongoDB	Flask	docker
HTML5	CSS3	JavaScript	amp
Machine learning	Artificial Intelligence		
D3.js	AWS	Tensorflow	firebase
Unix	Django	Bootstrap	React.js
weka	Big Data		

## SOFTSKILLS

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