

# 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

- Interview Portal

ReactJS, styled-components, Bootstrap, JavaScript, CSS3, SCSS, MongoDB, NodeJS, ExpressJS, Mongoose, Postman, REST APIs, Azure DevOps

## 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	Node.js	React.js
MySQL	MongoDB	Flask	HTML5
CSS3	JavaScript	amp	Big Data
Machine learning	Artificial Intelligence		
Rest APIs	AWS	Tensorflow	docker
firebase	Postman	Bootstrap	Unix
Express.js	Azure DevOps		

## SOFTSKILLS

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