# ANKUR DHALL

### SOFTWARE DEVELOPER

■ ankurdhall48@gmail.com • ankurdhall.tech • (646)244-8794 • New York, NY 10032 in ankur-dhall • Ankur-Dhall

#### **EDUCATION**

#### Maharaja Surajmal Institute of Technology

Aug. 2016 - July 2020

BTech Computer Science 8.8 CGPA

#### **EMPLOYMENT**

**Tinkerly**, Full Stack Developer, Rajasthan, India

May 2020 - July 2020

Worked on the website of their new product i.e, an online virtual K-12 school powered by Technology and STEM learning, using ASP.NET MVC.

- Created Student Dashboard with filtering & sorting.
- Implemented Blogs feature end-to-end.
- Created forms using MVVM pattern with ASP.NET Razor Pages
- Used firebase for Authentication, Razorpay payment gateway & hangfire scheduler.
- Designed the database and optimized the performance of the website.
- Created the Home page, Navbar, footer, and a few other static pages using HTML, CSS, and JQuery.

Contact: Mrs. Archana Sharma (Full Stack Developer) +91 7702303908

#### **SKILLS**

Asp.Net, C#, SQL Server, HTML, CSS, Bootstrap, Javascript, JQuery, Typescript, Angular, Entity Framework, Web API, MVC, Visual Studio, Data Structures, Algorithms, C++, Machine Learning, Github, Ado.Net, Ajax

## **PROJECTS**

Dating App Mar. 2020 - Apr. 2020

A dating app where users can register and upload photos, find matches and message each other using ASP.NET Core and Angular.

ATM Simulation Feb. 2020 - Mar. 2020

An ATM simulation app where users can withdraw, deposit, view transactions, change pin, etc. using ASP.NET MVC framework.

Movie Rental Management System

Feb. 2020 - Feb. 2020

 $\label{eq:Absolute} A \text{ web app for a video rental store where user can rent or return a movie using ASP.NET MVC framework.}$ 

Fighting Online Abuse July 2018 - Aug. 2018

This python program uses machine learning and NLP to classify comments as either toxic, identity hate, threat, obscene, or clean.

#### **AWARDS**

Research paper on 'Handwritten Mathematical Expression Evaluation Using CNN' accepted in the ICICC Conference 2020, published by the Springer AISC series.

Feb. 2020

Link: https://link.springer.com/chapter/10.1007/978-981-15-5148-2\_47

Reached the final phase of HackMSIT (hackathon held at MSIT) organized by IOSD and got a special mention for our project. Apr. 2019 Project: Garbage Segregator; Link: https://github.com/Ankur- Dhall/hm19\_Enigma

#### VOLUNTEERING

Prakriti MSIT, Event Head

Rotaract Club, Member

New Delhi, India

Project Udaan | Taught at Bal Sahyog orphanage | Hygiene awareness | Food and Shoe distribution | Blood Donation Camp

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New Delhi, India

Dec. 2018 - Jan. 2019

Oct. 2017 - Oct. 2018

Organised an event in Enva'19 (Annual Cultural fest of Prakriti Club, MSIT).