Abhishek Thakur

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Mumbai, India

EXPERIENCE

- **Infosys Ltd**
  Digital Specialist Engineer
  Full stack development using Java Spring and Angular. Ideating and optimising software solutions in Multi Tech domain projects. Deployment and scaling applications using microservices whilst practicing Agile software delivery.
  Nov 2020 - Present

- **CMP Infotech**
  SDE Intern - Web app developer
  Engaged in development of a web portal for the careers unit of the organization. Learnt about software development practices and .Net Technology stack
  Dec 2018 - Jan 2019

EDUCATION

- **B.E. Computer Engineering (8.0 cgpa)**
  University of Mumbai — 2016-2020

- **HSC (Science) 87.85%**
  Maharashtra State Board — 2016

CERTIFICATIONS

- **Professional Data Engineer**
  Google Cloud — June 2021

- **Infosys Certified Microservices Developer**
  Infosys Ltd — Feb 2021

- **TensorFlow Developer Professional Certificate**
  Deeplearning.ai & Google Brain - Coursera — 2020

- **Machine Learning**
  Stanford Online - Coursera — 2020

- **Machine Learning A-Z**
  SuperDataScience — 2020

SKILLS

- **Technologies**
  Java, Python3, Typescript/ Javascript, REST API, HTML/CSS, C++

- **Frameworks**
  Spring Boot, Angular, Scikit-learn, TensorFlow, Django, Micoservices architecture

- **Project Management**
  Agile, Scrum, Docker, Kubernetes, Jenkins

PROJECTS

- **Colorization Using Deep Learning** `[Autocolorizer]`
  A deep learning approach to Black and white Image colorization using state of the art CNN stacked AutoEncoder.
  Python, Django, OpenCV, Tensorflow, Caffe

- **Product Analyser** `[Crawler and Review Analyser]`
  An application for web scraping, data cleaning and analysis of E-commerce reviews using NLP. Serving the data to frontend using Django web framework and plotting the analytics using ChartJs
  Python, BeautifulSoup, NLP, Django/Flask, Bash

- **Career Portal** `[Jobster]`
  A web application where organizations can add requirements and individuals can search and apply for the said positions.
  C#, .NET MVC, MSSQL, HTML, JS, CSS3

OTHERS

- HackerRank Gold (6*), CodeChef (3*) rated in problem solving

- Regularly participate in competitive programming and data science competitions on *HackerEarth*, *Kaggle* platforms.

- Good leadership and Communication skills.