

Ammar Adil

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EDUCATION

SRM Institute of Science and Technology

Bachelor of Technology in Computer Science and Engineering

- CGPA: 90.82

Kattankulathur, Tamil-Nadu

Jul. 2017 – Jul 2021

Burn Hall School

High School

- Percentage: 92.10

Srinagar, J&K

Mar. 2015 – Mar 2017

EXPERIENCE

Web Development Intern

J&K Power Development Corporation

- Grasped various web technologies like **Microsoft.NET**, Databases and Web Servers.
- Implemented these technologies to build an E-commerce website using Microsoft Visual Studio as an IDE.

Dec 2019 – Jan 2020

Srinagar, J&K

TECHNICAL SKILLS

Fundamentals: Data Structures, Algorithms, DBMS, Operating Systems, Computer Networking, Deep Learning

Languages: C/C++, SQL (MySQL), HTML/CSS, Python, JavaScript

Frameworks: Microsoft ASP.NET

Developer Tools: Jupyter Notebooks, Git, Google Cloud Platform, VS Code, Visual Studio, Google Colaboratory

Libraries: OpenCV, NumPy, Matplotlib

PROJECTS

E-commerce Web Application | *ASP.NET, HTML/CSS, Microsoft SQL Server*

Dec 2019 – Jan 2020

- Developed a full-stack web application using **.net framework**
- The application functioned as an **E-commerce** website

Object detection and recognition | *Python, OpenCV, matplotlib*

Sept 2019 – Sept 2019

- Implemented a deep-learning model using the YOLO algorithm over the **COCO Data-set**
- This resulted in significantly faster detection and recognition as **YOLO uses only one neural network** to run all components of the task

ACHIEVEMENTS AND CO-CIRCULARS

Smart India Hackathon (Internals Winner)

Jan. 2020

- qualified the college internal level of this competition that had **32 teams out of which 5** were selected. During this, we collaboratively developed an AI system that would detect traffic and assist a driver

Certification for programming skill in C++

Nov. 2018

- Certified for expert-level coding skills in C++ programming language by the SRM Center for Applied Research in Education

Google cloud platform

Aug. 2018

- Certified for gaining working knowledge of Google cloud platform by completing a 6-course specialization on Coursera