

Aditya Tiwari



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Education

B.Tech - Electronics and
Communication Engineering
Jaypee University of Information
Technology | 2020 | CGPA:7.6/10

Skills

Languages: C++ , Java , SQL,
JavaScript, Spring Boot

Skills: Data Structures and
Algorithms, OOPs , Git

Extra-Curricular

President @ Omega Leo
Club(2018-19)

Volunteer @ Lions International Club
Organized Blood Donation Camp ,
Cleanliness Drives & Taught Rural
School kids

Volunteer @ IEEE PDGC Conference,
IEEE ISPC Conference

Interests : Teaching, Problem Solving

Work Experience

Aug'20- Now Programmer Analyst Trainee Cognizant Technology Solutions
Worked on automation of insurance claim forms of structured and
unstructured documents in the Cognitive Capture Domain which
reduced the entire workflow time by 90%.
Used .NET Framework and C# for development.

Nov-Dec'20 IBM DataCap Training Cognizant Technology Solutions
Trained with the IBM DataCap tool for the capture, recognition and
classification of business documents and extraction of important in-
formation.

Jan'20 Problem Setter Coding Blocks
Designed and Created Mathematics related Data Structures problems.

Jun-July'19 Summer Training Coding Blocks
Six weeks Training course on Data Structures & Algorithms in C++.

Projects

Aug'20-Sep'20 Issue Tracker
Created a spring boot application to validate the login credentials of
Admin, User and Category Representative.
Wrote APIs to retrieve the issues from the database for tracking and
resolving query.Wrote service for receiving notification on user dash-
board.

July'19-May'20 Automatic Accident Detection and Informing System
Detection of the vehicle accident at the Traffic intersections &
informing the centre data to get Medical Aid as soon as possible.

Jan'19 Sudoku Solver
Software based program to solve the Sudoku of any square dimen-
sion.

Jan-Feb'18 GUI based Login System
Project deals with the Software implementation in Python, taking the
users credentials and on matching with the database, allowing them
to login to the system into another window.

Achievements

Present Hackerrank
5 star rating in C++ problem solving.

August'19 Hackerearth Challenge
3rd rank in a Competitive Coding Challenge on Hackerearth platform

April'19 Google-Code JAM
Qualified for Round 1

December'18 Internship Challenge
Qualified for Round 3 in Microsoft Online Challenge for Internship