

Maanas Vohra

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Education

IIITA(Indian Institute of Information Technology, Allahabad)

B.TECH IN INFORMATION TECHNOLOGY

- CGPA: 7.77

Allahabad, India

Aug. 2016 - PRESENT

Delhi Public School, Faridabad

CBSE: CLASS 12

- Percentage: 94.2

Faridabad, India

Apr. 2014 - Apr. 2016

Delhi Public School, Faridabad

CBSE: CLASS 10

- CGPA: 10.00

Faridabad, India

Apr. 2013 - Apr. 2014

Experience

L & T Infotech

SUMMER INTERN

- Implemented the backend system for the resource allocation project in the company using MongoDB and Node.JS

Mumbai, India

Jun. 2018 - Jul. 2018

Cisco Systems Pvt. Ltd.

SUMMER INTERN

- Worked in the L2 Service Provider Team

Bangalore, India

May. 2019 - Jul. 2019

Skills

PROGRAMMING LANGUAGES

C, C++, Java, Javascript, Intermediate Proficiency

Node.JS, Intermediate Proficiency

Python, Matlab, Elementary Proficiency

MARKUP LANGUAGES

HTML, LaTeX, Intermediate Proficiency

FRONTEND FRAMEWORKS

Angular, Bootstrap, Intermediate Proficiency

FRONTEND LIBRARIES

React, React Native, Elementary Proficiency

DATABASES

MySQL, MongoDB, Intermediate Proficiency

Projects

Database Management Systems Project

TOURS AND TRAVELS

- Implemented a tours and travels website using Node.JS and MySQL for database management systems project.

Allahabad, India

Feb. 2018 - Mar. 2018

Student Query Discussion Portal

SOFTWARE ENGINEERING PROJECT

Allahabad, India

Aug. 2018 - Nov. 2018

- Implemented an SPA using Angular and Material components for Angular on the frontend. For the backend a REST api was built using Node.JS and MySQL.

Voice Based App Development

HACKATHON PROJECT

Allahabad, India

Oct. 2018 - Oct. 2018

- Implemented a website that could build a native iOS application by taking in voice input from the user.
- It was built using React Native and the input was parsed using Wit.ai in order to extract the intents.

Object Oriented Methodologies Project

2048 GAME

Allahabad, India

Oct. 2017 - Nov. 2017

- Implemented the Java GUI based version of the 2048 game for the object oriented methodologies project.

5th Semester Mini Project

GESTURE RECOGNITION USING DOMAIN ADAPTATION

Allahabad, India

Aug. 2018 - Dec. 2018

- Built an architecture using DANN for understanding transfer learning and a dataset that could show domain and projective invariance.
- Collected a dataset of 15000 photos of ASL sign language gestures in different required conditions in order to check the architecture.

6th Semester Mini Project

SYMBOLIC COMPRESSION

Allahabad, India

Jan. 2019 -

- Built a Matlab implementation of lossy document compression using symbolic compression.

Extracurricular Activity

Effervescence'18

HEAD, MEDIA MANAGEMENT

Allahabad, India

Mar. 2018 - Sep. 2018

- Devising various strategies to improve social media coverage and awareness for the festival.

Effervescence'17

EXECUTIVE, SPONSORSHIP AND MARKETING

Allahabad, India

Mar. 2017 - Feb. 2018

- Analysed and formulated marketing strategies to gain sponsorship and generate funds for the festival.