Manav Verma

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EDUCATION

Jaypee Institute of Information Technology
B.Tech - Information Technology
Jul 2017 – present | India
FINAL YEAR
CGPA : 8.4/10

Bal Bharati Public School
CBSE - INTERMEDIATE
Mar 2017 | India
PERCENTAGE : 95

SKILLS

JavaScript

Node.js

React

HTML5, CSS3

Bootstrap

TypeScript

C/ C++

Git

NoSQL Databases
MongoDB

SQL Databases
SQLite, MySQL

Python

COURSEWORK

UNDERGRADUATE
- *Data Structures*
- *Operating Systems*
- *Database Systems and Web*
- *Algorithms & Problem Solving*
- *Computer Networks*

INTERESTS

Robotics, Cycling, Making Props

PROFESSIONAL EXPERIENCE

Innovaccer ⧉
Software Development Engineering Intern
Apr 2020 – Jun 2020
- Project Title : InCare Strategy
- It is a rules engine that defines which patients should be assigned to care managers and in what fashion.
- Developed front-end from digital product designs with React and TypeScript.
- Implemented Redux as Data Store for React UI Layer.
- Integrated module's APIs with Front-end.

PROJECTS

Captioned Trail ⧉
Academic Project | Feb 2020 - May 2020 | (DEEP LEARNING | FLASK | JAVASCRIPT)
Image Captioning application as an aid to blind people, web integrated to interact through client's browser on the go, supported with Text-to-Speech output.

BlogItOut ⧉
Web Application
Personal Project | Oct 2019 - Feb 2020 | (NODEJS | JAVASCRIPT | MONGODB)
An online Blogging Platform, users can Post Blogs, Explore content, give feedback to other authors.

Bifrost ⧉
Web Application
Personal Project | Dec 2019 | (JAVASCRIPT | NODEJS | SQLITE)
Entry management software to manage meetings between Hosts and Clients conveniently.

Chat.IO ⧉
Web Application
Personal Project | Jul 2019 - Sep 2019 | (JAVASCRIPT | NODEJS)
A real time chat application supporting end-to-end encryption of data, Public and Private Messaging, users Entering/Leaving Channel Notifications.

Road-Not-Taken ⧉
Academic Project | Feb 2019 – May 2019 | Data Structures | (C++ | Graphs)
It provides us with an Optimized Traveling Path from a Source to a Destination on the basis of given congestion values(traffic) changing with time.

CERTIFICATIONS

Data Structures & Algorithms In C++ | Coding Blocks ⧉

Full Stack Web Development | Coding Blocks ⧉ *(Node.js)*

ACHIEVEMENTS

SCIENCE STREAM SCHOOL TOPPER | CBSE INTERMEDIATE ⧉
Bal Bharati Public School
2017