# VIVEK ANAND

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### **EDUCATION**

B.Tech	2019-2023	Netaji Subhas University of Technology, Dwarka, New Delhi - 110078	8.53
AISSCE (CLASS XII)	2018	S.C. DAV Public School, NOIDA	89.6%
AISSCE (CLASS X)	2016	S.C. DAV Public School, NOIDA	10

#### **EXPERIENCE**

### Software Developer Intern, Basys.ai

April- 23 to May- 23

- Conceptualized & developed a React application to draft promotional posts for the company based on the latest news using News API and OpenAI GPT 3.5 API.
- Conceptualized & developed a drag & drop feature to auto-fill user's information from scratch using Vanilla
  Javascript, React, and styled-components

# **ACADEMIC PROJECTS**

## **E-commerce Web Application**

[Github]

Developed a Full Stack application using React, Redux for frontend, Node.js for the backend, and REST API using Express.js with MongoDB and JWT for authentication to create an e-commerce website to facilitate easy organisation and selling of products.

Spotify Clone [Github]

Developed a Spotify clone with Reactjs and styled-components using Spotify API and Context API

Keeper [Github/Live Link]

An App that enables the making, storing, and deleting notes using React and MUI for the front end.

TextUtils [Github/ Live Link]

• I have developed a React application. It is a tool to manipulate text, like changing to uppercase, lowercase, copy, removing extra space etc. It uses React Bootstrap for styling

### **TECHNICAL SKILLS**

- **Programming Languages:** Proficient in C/C++ and **JavaScript**
- IT constructs and skills: Data structures and algorithms, OOPS, Git.
- Web development Technologies:
  - Frontend Web technologies: HTML5, CSS, JavaScript, ReactJS
  - Backend Web technologies: ExpressJS, NodeJS
- Database Languages MySQL, MongoDB
- Other frameworks and skills Redux as a state management library, Mongoose, C++ STL, VS Code

### **CERTIFICATIONS**

- Web Development Bootcamp UDEMY ID: UC-b4e8a170-290f-44d0-9ce0-504c806718ff
- Data Structure And Algorithms UDEMY ID: UC-03871b10-ec86-4d00-a208-76aa7f589f44

### ACADEMIC ACHIEVEMENTS AND AWARDS

- Won bronze medal in the International Olympiad of Mathematics in 2010.
- Scored 95.8 percentile in National Genius Search Examination mains in 2014.
- Solved more than **450 questions** related to **Data Structures & Algorithms** on coding platforms.

### EXTRACURRICULAR ACTIVITIES AND ACHIEVEMENT

 A mentor at Prayas which is a welfare society of NSUT aims at providing quality education to the underprivileged students in the neighbourhood. It is a welfare society of NSUT