Vighnesh Deshpande

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B.Tech - Electronics and Communication Engineering
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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	8.65 (Current)	2020-Present
B.Tech. Minor	Indian Institute of Technology, Guwahati	7 (Current)	2021-Present
Senior Secondary	CBSE Board	97.0%	2020
Secondary	CBSE Board	98.2%	2018

EXPERIENCE

- **Student's Web Committee** *Mar. 2022 - Apr. 2022*
  Web Development Intern IIT Guwahati
  - Was part of a team developing a website for conducting a transparent Student Gymkhana Elections 2022
  - Developed the Frontend for several pages like the login screen, OTP verification screen etc and several other components using **React.js**
  - Also worked on some pre-built pages and made them responsive.

PROJECTS

- **Bus Tracking Website** *Dec. 2021 - Jan. 2022*
  Encode Hackathon 2022 (Group Project) Link
  - The Hackathon ws organized by Ecell IIT Guwahati in collaboration with Bosch under Udgam 2022
  - Developed a website for tracking buses and booking tickets
  - The website allowed a user to search for a bus, see its location, book tickets and verify tickets.
  - Worked mainly both on Backend(**Django**) and Frontend(**React.Js**) of the project.

- **Intern FTE Portal** *Dec. 2021 - Feb. 2022*
  Coding Club (Group Project) Link to Repository
  - Developed a website where students can apply for internships/jobs at alumni startups
  - Designed and developed the frontend of the website using **React.Js** including several features like post an opportunity, public profiles etc
  - Showcased the project as a part of Techivence 2022

- **Event Scheduler** *Jan. 2022 - Present*
  Students Web Committee (Group Project) Link to Repository
  - Developing a website for the Student's Web Committee where clubs can schedule events and provide reminders to registered students for the same.
  - Worked on sending reminder emails to students with **Celery** Library
  - Worked on Frontend with **React** and Integration with the Backend (made with **Django**)

TECHNICAL SKILLS

- **Programming**: Python, C/C++, JavaScript
- **Web Technologies**: HTML,CSS, Bootstrap, Tailwind,Django,React* ** Elementary proficiency*

KEY COURSES TAKEN

- **Computer Science**: Theoretical Foundations of Computer Science,Data Structures and Algorithms
- **Mathematics**: Linear Algebra, Basic Calculus, Discrete Maths, Probability & Random Processes
- **Online Courses(from IITM)**: Statistics I & II, DBMS, Machine Learning Foundations

POSITIONS OF RESPONSIBILITY

- **Open Source Head**,Coding Club, IIT Guwahati *May 2022 - Present*
- **Developer**,Student's Web Committee, IIT Guwahati *March 2022 - Present*

ACHIEVEMENTS

- **Encode Hackathon 2022**,My team Syntax Error came first in the Encode Hackathon 2022 *2020*
- **InterIIT Tech Meet 10.0**,Was Part of the Team that won Gold Medal in Digital Alpha SEC Filing Analyzer *2022*
- **JEE Advanced 2020**,Secured an AIR of 4799 among 0.15 million candidates *2020*
- **JEE Mains 2020**,Secured an AIR of 5359 among 1.02 million candidates *2020*
- **KVPY SX 2019**,Secured an AIR of 976 among 0.1 million candidates *2019*