Pushpakant Behera

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY

May 2023 | Jamshedpur
B.Tech IN Computer Science and

ENGINEERING CGPA: 8.48/10.00

MODERN INDIAN SCHOOL

June 2018 | Kirtipur CBSE CLASS XII Percentage: 82.20%

MODERN INDIAN SCHOOL

June 2016 | Kirtipur CBSE CLASS X CGPA: 9.40/10.00

COURSEWORK

Data Structures and Algorithms Database Management Systems Operating Systems Computer Networks

MEMBERSHIP

CORE MEMBER OF WEB TEAM | NATIONAL INSTITUTE OF TECHNOLOGY

CORE MEMBER OF PCON | NATIONAL INSTITUTE OF TECHNOLOGY

LINKS

LINKEDIN: pushpakantbehera LEETCODE: pushpakant GITHUB: dyslevium HACKERRANK: dyslevium CODECHEF: dyslevium

SKILLS

PROGRAMMING

C++ • NodeJS • ReactJS Typescript • SQL

TOOLS / APPLICATIONS

Neovim • Visual Studio Code • Git Github

OPERATING SYSTEMS

Linux • UNIX • Windows

EXPERIENCE

NATIONAL INSTITUTE OF TECHNOLOGY | FULL STACK

DEVELOPER

September 2022 | Jamshedpur

- Launched a highly performant web application that serves 2500+ users.
- Introduced numerous features, handled bugs and issues reported from users and continuously updated the software.
- Used **NodeJS** for the web served, **ReactJS** for building reusable UI components, and **MySQL** as the database.
- Link: https://beta.nitjsr.ac.in

PCON MENTORSHIP PROGRAMME | BACKEND DEVELOPER

April 2021 | Jamshedpur

- Developed APIs using NodeJS and ExpressJS.
- Processed authentication and authorization of users using JWT.
- Wrote **SQL** queries for the database consumed by the frontend.
- Code Link: https://github.com/pcon-code-tribe/Elite-Classroom-Backend

PROJECTS

TYPERACER

- Created a **multiplayer** typing game with **real-time feed backs** to user events.
- Implemented a **real-time leader board** system with metrics such as WPM(Word Per Minute), rank and percentage of words completed.
- Project Link: https://typeracer-clone-socket.netlify.app
- Github Link: https://github.com/DYSLEVIUM/Typeracer-Clone

PORTFOLIO WEBSITE

- Prepared custom UI components and made them work with third-party animation library **framer motion**.
- Project Link: https://pushpakantbehera.vercel.app
- Code Link: https://github.com/DYSLEVIUM/DYSLEVIUM

ACHIEVEMENTS

- Placed 1st / 25 in Autonomous Robotics Competition held in the institute.
- Ranked 2388th / 16330 in Leetcode Biweekly Contest 75.
- Secured 13th / 39 in Vishwakarma Cup hosted by the institute's programming club.
- Solved 1500+ questions on different platforms.

INTERESTS

Video Games • Sketching