

# Pushpakant Behera

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## EDUCATION

### NATIONAL INSTITUTE OF TECHNOLOGY

August 2019 - May 2023 |  
Jamshedpur

### B.TECH IN COMPUTER SCIENCE AND ENGINEERING

CGPA: 8.48/10.00

### MODERN INDIAN SCHOOL

June 2016 - June 2018 | Kirtipur  
CBSE CLASS XII  
Percentage: 82.20%

### MODERN INDIAN SCHOOL

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

## SKILLS

### PROGRAMMING

C++ • NodeJS • ReactJS  
Typescript • SQL

### TOOLS / APPLICATIONS

Neovim • Visual Studio Code • Git  
Github

### OPERATING SYSTEMS

Linux • UNIX • Windows

## MEMBERSHIP

### CORE MEMBER OF WEB TEAM

| NATIONAL INSTITUTE OF TECHNOLOGY  
2021 – Present | Jamshedpur

### CORE MEMBER OF

PCON | NATIONAL INSTITUTE OF TECHNOLOGY  
2021 – Present | Jamshedpur

## COURSEWORK

Data Structures and Algorithms  
Database Management System  
Operating System

## LINKS

**LEETCODE:** [pushpakant](#)  
**GITHUB:** [DYSLEVIUM](#)

## EXPERIENCE

### NATIONAL INSTITUTE OF TECHNOLOGY | FULL STACK DEVELOPER

March 2021 - Present | Jamshedpur

- Developed at all layers (**front-end & back-end**) public-facing applications for institute's faculty and students.
- Organized and handled bugs and issues reported from users and continuously updated the software.
- Primarily used **NodeJS** on the backend and **ReactJS** on the frontend, and **MySQL** as the database.
- **Project Link:** <https://beta.nitjsr.ac.in>

### PCON MENTORSHIP PROGRAMME | BACKEND DEVELOPER

January 2021 – April 2021 | Jamshedpur

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

## PROJECTS

### TYPERACER

- Developed 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

- Made 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 **1<sup>st</sup> / 25** in Autonomous Robotics Competition organized by the institute.
- Ranked **2388<sup>th</sup> / 16330** in Leetcode Biweekly Contest 75.
- Secured **13<sup>th</sup> / 39** in Vishwakarma Cup organized by the institute.
- Solved **600+** questions on Leetcode.

## INTERESTS

Video Games • Sketching